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M	Experimental & Pit Division, 10/45–7/48	MAPS	<i>Manual of Administrative Procedures and Standards</i>
M	Dynamic Testing Division, 9/72–12/93	MAPS	<i>Manual of ADP Policies and Procedures</i>
M	mach number	MAR	major assembly release
M	magnitude (Richter scale)	MARC	machine readable cataloging
M	manual (LA-series report designator)	MARC	Mining & Reclamation Council
M	materials	MARI	Mexico City Air Quality Research Initiative
M	mega/million	MARMOT	(Colorado libraries electronic system)
M	mill (government finance)	MARS	materials at risk survey
M	moment magnitude	MARS	membrane aerobic (anaerobic) reactor system
M	molar concentration (molarity)	MARS	mirror advanced reactor study
MA	maintenance	MARS	multiple application reservoir simulator
MA	Military Applications	MARS	(uranium separator research facility)
M.A.	<i>magister artium</i> ; master of arts	MARV	maneuvering/able re-entry vehicle
MAA	Magazine Area A (TA-28)	MAS	master assembly schedule
MAA	material access area	MASER	microwave amplification by stimulated emission of light
MAAM	mobile ambient air monitoring	MASINT	measurement and signal intelligence
MAB	Magazine Area B (TA-29)	MASS	mass storage system (computer files)
MAB	man and biosphere program	MASS	Material Accountability and Safeguards System, Los Alamos
MAB	maximum allowable burp	MAT	materials management
Mabi	Macintosh application binary interface	MAT	Materials Management Division, 10/80–12/93
MAC	Magazine Area C (TA-37)	MAT	monitoring, analysis, and testing
MAC	maximum allowable concentration	MATC	maximum allowable toxic(ant) concentration
MAC	media access control (communications)	MAU	medium attachment unit
MAC	Military Airlift Command (FEMA)	MAWP	maximum allowable working pressure
Mach	(UNIX kernel used in NeXT workstation, written at Carnegie-Mellon Univ.)	MAWST	materials accounting with sequential testing
MACS	manipulation and beam collimation system	MAX	MAT Express System
MACSYMA	(symbolic program)	MAXSPD	maximum speed parameters
MACT	Maximum Achievable Control Technology	MAXST	maximum surface (cladding) temperature
MAD	maintenance assembly-disassembly	MAYAK	(Russian parallel programming language)
MAD	mean aerodynamic diameter	MB	machine basin
MAD	mutually assured destruction	MB	mass balance
MADCAP	model of advection, diffusion & chemistry for air pollution	MB	megabyte
MADV	modulating atmospheric dump valve	MB	mixed bed
MAE	Macintosh Application Environment	MBA	material balance area
MAER	maximum allowable emission rate	MBDA	minority business development agency
MAERC	Minority Access to Energy-Related Careers	MBE	minority business enterprise
MAG	management advisory group	MBE	molecular beam epitaxy
MAGLEV	magnetic levitation	MBFR	mutual and balanced force reductions
MAGO	(magnetic compression of a fusion target; Russia)	MBNQA	Malcolm Baldrige National Quality Award
MAN	metropolitan area network	MBO	management by objectives
MANIAC	mathematical analyzer, numerical integrator, and computer	MBONE	multicast backbone
MANTIS	(CERN remote handling machine)	MBP	microstrip beam probe
MAP	Machinist Apprentice Program	MC – MD	
MAP	mitigation action plans	MC	major component
MAP	mixed activation products	MC	management council
MAP	multiple aim point system	MC	Marine Corps (U.S.)
MAPGLLE	(symbolic program)		

MC	master control	MD	mail drop
MC	measurement and control	MD	management directive
MC	Member of Congress	MD	microwave denitrification
MC	military characteristics	MD	microwave drying
MC	modification center	MD	moderator detritiation
MC	multiple cycle	MD	molecular dynamics
MCA	Manufacturing Chemists Association	MD	Monsanto Research Co., Mound
MCA	maximum credible accident		Laboratory
MCA	microchannel architecture (IBM term)	MD	Mound Applied Technologies (plant)
MCA	multichannel analyzer	MD	Waste Disposal Site (TA-54)
MC&A	material(s) control and accountability	MDA	material disposal area
MCC	manned control car	MDA	methylenediarulline/dianiline
MCC	Materials Characterization Center	MDA	minimum detectable activity
MCC	Microelectronics & Computer Technology Corporation	MDA	monochrome display adapter
MCC	motor control center(s)	MDAC	master data acquisition and control system
MCDOR	multiple cycle direct oxide reduction	MDAD	Monitoring and Data Analysis Division (EPA)
MCDS	mail channel directory system	MDC	Manufacturing Development Center
MCE	maximum credible event	MDDO	Maintenance Department (JCI)
MCE	mean contaminant concentration in effluent	MDE	manufacturing development engineering
MCE	mixed cellulose ester (filter)	MDE	molecular design of explosives
MCF	master control facility	MDF	methanol dehydrogenase
MCGA	multicolor graphics array (IBM standard)	MDF	mild detonation fuze
MCI	managed cost improvement	MDL	method detection limit
MCI	MCI Communications, Inc.	MDL	minimum detection limit
MCI	media control interface	MDM	modified diffusion method
MCI	Microelectronics Computer Corp.	MDPE	maximum permissible dose equivalent
MCIC	Marine Corps Intelligence Center	MDQ	market-driven quality
MCIS	map & chart information system	MDR	multi-drug resistant
MCL	maximum contaminant/concentration level	MDSWG	Mine Design Study Working Group
MCLG	maximum contaminant level guide/goal	MDW	mass destruction weapon(s)
MCM	multichip module		
MCMA	Mexico City metropolitan area	ME – MH	
MCN	multiple crossbar network	ME	miscellaneous equipment
MCNP	Monte Carlo n-particle	ME	Mössbauer effect
MCNP	Monte Carlo Neutron and Photon transport code (3-D)	m/E.	<i>meines Erachtens</i> ; in my opinion (Germ.)
MCP	master control program	M&E	material and equipment
MCP	microchannel plate	MEA	maximum exclusion allowance
MCP	municipal compliance plan (CWA)	MEB	maximum expected burp
MCPII	microchannel plate image intensifiers	MEB	medium energy booster
MCR	manufacturing change request	MEBT	medium-energy beam transport
MCR	master control room	MEC	Mechanical Fabrication Div., 3/81–?/93
MCR	material conformance report	MED	Manhattan Engineer District
MCS	management control system	MED	microwave evaporation and drying
MCS	minimal cut set efficiency	MEDARS	Medical Access and Retrieval System
MCS	multichannel spectrometer	MEDLINE	(medical literature analysis and retrieval system)
MCSG	mathematical and computational sciences group	MEEI	manufacturing engineering equipment instruction
MCTD	modular component technology development	MEFS	midterm energy forecasting system
MCTD	modular concept test development	MEG	magnetoencephalography
MCTL	Militarily Critical Technologies List	MEGA	muon (decays to) an electron & a gamma ray (experiment)
MCU	mockup & compatibility unit	MEGAS	multi-energy gamma assay system
MCU	multi-point control unit	MEI	maximum exposed individual
MCWS	moderator circulating water system	MEK	methyl ethyl ketone
		MELCO	Mitsubishi Electric Corp. (Japan)
		MELPROG	(core-melt progression code)

MELVYL	(University of California Library System; named for Melvyl Dewey)	MHC	mechanical-hydraulic control
MEM	modal emission model	MHD	magnetohydrodynamic(s)
MEMC	Monsanto Electronic Materials Company	MHD	moving-head disk
MENS	mission element needs statement	MHI	Mitsubishi Heavy Industries, Ltd. (Japan)
MEO	mediated electrochemical oxidation	MHRDR	magneto-, hydro-, radiative dynamics research
MEP	maximum extent possible	MHRS	modified hazard ranking system
MEP	mean effective pressure	MHS	Mammoth Hot Springs
MEP	medium-energy physics	MHS	message handling system (Novell, Inc.)
MEP	multiple extraction procedure	MHTGR	modular high-temperature gas-cooled reactor
MEPA	modified extended Prony analysis	MHTS	main heat transport system
MEPAS	Multimedia Environmental Pollutant Assessment System	MHW	mixed hazardous waste
MERLIN	(plasma simulation code)		
MESA	mathematics, engineering, and science achievement (New Mexico)	MI – MK	
MESA	(3-dimensional Eulerian code)	MI	manufacturing instruction
MESF	minimum engineered safety feature	MI	Mariana Islands
MET	metrology (DOC)	MI	Micom
METC	Morgantown Energy Technology Center (West Virginia)	MI	mineral insulated
METG	military effects test group	MI	minority institution
MF	management finding	MI	multiple-instruction-stream computer
MF	microfiche	MIA	magazine index assembler
MF	Mound Facility (Miamisburg, Ohio)	MIA	manual incident action/actuation
MFA	miscellaneous federal agencies	MIAC	maintenance information and control
MFB	microwave fluidized-bed	MIB	management information base
MFBI	major fuel burning installation	MIB	Military Intelligence Board
MFC	mainframe computer	MIBK	methyl isobutyl ketone
MFC	master flow controller	MIC	metal inert gas
MFCC	mission flight control center (VAFB)	MIC	methyl isocyanate
MFCG	magnetic-flux compression generator	MIC	microbiologically induced corrosion
MFCI	molten-fuel-and-coolant interaction	MICCS	Management Information and Commitment Control System
MFE	magnetic fusion energy	MICE	management information capability for enforcement
MFL	maximum foreseeable loss	MICE	money, ideology, compromise, ego
MFLOPS	million floating-point operations per second	MICM	master interface control matrix
MFM	modified frequency modulation (data recording)	MicMac	microscopic-macroscopic (modeling code)
MFP	mixed fission product(s)	MICN	mobile intensive care nurse
MFS	Macintosh file system (preceded HFS)	MICR	magnetic ink character recognition
MFT	mean field theory (neural net)	MICROMORT	(one chance per million of death from an environmental hazard)
MFWCS	main feedwater and condensate system	MICROTOX	(bio-monitoring system)
MG	major general	MICV	mechanized infantry combat vehicle
MG	management group	MIDAS	mobile instrumentation data acquisition system
MG	motor generator	MIDEP	mine detection by energetic photons
MGA	multiple gas analyzer	MIDI	musical instrument digital interface
MGA	multiple group analysis	MIE	major item(s) of equipment/expense
MGA2	(computer code)	M&IE	meals and incidental expenses
MGDS	Mines Geologic Disposal System	MIG	metal inert gas
MGL	multiple Greek letter	MILES	multiple integrated laser engagement system
MG-MA	motor generator-motor alternator	MILNET	military packet network
MGPF	multiprogram general purpose facilities	MILO	magnetically insulated line oscillator
MGT	management	MIMAS	Multifield Integrated Meltdown Analysis System
M&H	Mason and Hangar (see PTLA)	MIMD	multiple instruction multiple data
MHA	maximum hypothetical accident	MIME	multipurpose Internet mail extension
MHC	major histocompatibility complex (genome)		

MINIMARS	(small design for tandem-mirror advanced reactor study)	MLD	multilayer dielectric
MINX	multigroup interpretation of nuclear x-sections	MLID	multiple link interface driver(s)
MIO	material integration office	MLIS	molecular laser isotope separation
MIP	material in process	MLM	Mound Laboratory, Miamisburg, Ohio
MIP	microwave-induced plasma	MLNSC	Manual Lujan Jr. Neutron Scattering Center
MIPR	military interagency purchase request	MLOA	medical leave of absence
MIPR	military interdepartmental purchase req.	MLP	multi-layer perceptron (neural net)
MIPS	million instructions per second	MLRS	multiple-launch rocket system
MIR	major impact report	MLS	multilevel security
MIR	maximum individual risk	MLSS	mixed liquor suspended solids
MIR	Midday Intelligence Report (CIA)	MLU	memory look-up
MIRA	Monterey Institute for Research in Astronomy	MLV	magnetic levitation vehicle
MIRA	Monthly Index of Russian Accessions	MLVSS	mixed liquor volatile suspended solids
MIRA	multifunctional inertial reference assembly (USAF)	MLWM	medium-energy light-water-moderated industrial nuclear reactor (U.K.)
MIRL	medium intensity runway lighting	MM	meeting maker (software)
MIRP	military interdepartmental purchase request	MM	metadata manager for HPSS
MIRR	materials issued review report	MM	modified Mercalli
MIRV	multiple independently targetable/targeted re-entry vehicle	M&M	Maintenance Management Committee
MIS	management information system	M&M	monitoring and mitigation (agreement)
MIS	microwave incinerator system	MMACS	multi-media access centers
MIS	modified in situ	MMAD	mass medium aerodynamic diameter
MISGS	multiple isotope segmented gamma ray scanner	MMC	maximum material condition
MISS	moderator isotope separation system	MMC	metal matrix composites
MIST	multiple-loop integral system test	MMC	Middle Management Council
MIT	Massachusetts Institute of Technology	MMCD	multimedia compact disk
MIT	materials interaction test	MMD	mass median diameter
MIT	mitigation instrument tree	MMH	monomethyl hydrazine
MIT	multifunction instrument tree	MMI	man/machine interface
MITE	Mathematics Institute for Teacher Enhancement	MMI	modified Mercalli intensity
MITI	Ministry of International Trade and Industry (Japan)	MMIC	microwave monolithic integrated circuit
MITR	Massachusetts Institute of Technology Reactor	MM II	Minuteman II
MITRE	MITRE Corp. (USAF think tank)	MMM	<i>Materials Management Manual</i>
MITV	Microsoft interactive television	MMMF	man-made mineral fiber
MJTG	Mitigation Joint Test Group	MMO	Maintenance Management Office
MK, Mk	Mark (number; weapon nomenclature)	MMP	Masters in Management Program
MKS	meter-kilogram-second	MMP	Meteorological Monitoring Plan
ML – MO		MMRBM	mobile medium-range ballistic missile
ML	material list	MMS	mineral management service
ML	maximum likelihood	MMS	monolithic microwave systems
ML	military leave (attendance code)	MM&S	management, medical & security (report form; PSAP)
MLAP	migrant legal action program	MMT	million metric tons
MLBW	multi-level Breit-Wigner (cross section)	m/n	moneda nacional (peso)
MLC	Military Liaison Committee	MNIA	multinational nuclear incident agreement
MLCK	myosin light chain kinase	MNP	maximum negative pressure
MLD	master logic diagram	MNP	Microcom Networking Protocol
MLD	median lethal dose	MNS	master nuclear schedule
MLD	Military Liaison Department (SNL)	MO	magneto-optical (hard drive)
		MO	Mars Observer
		MO	mixed oxide
		MO	molecular orbital
		M&O	management and operating (contractors)
		M&O	management and oversight
		MOA	memorandum of agreement
		MOC	maintenance, operations, and construction
		MOC	margin of control (criticality)

MOCVD	metal oxide chemical vapor deposition	MPD	magnetoplasmadynamic
MOD	Ministry of Defense, United Kingdom	MPD	maximum permissible dose
MOD	miscellaneous obligation document	MPE	major program element
MOD	modification	MPE	maximum permissible exposure
MODCAP	(programming language)	MPEG	Motion Picture Experts Group
MOE	margin of exposure	MPF	maximum probable fire
MOI	maintenance operating instruction	MPF	Meson Physics Facility (TA-53)
MOI	memorandum of information/intent	MPFB	microwave plasma fluidized bed
MOIV	motor-operated isolation valve	MPGS	multi-purpose graphics system (Cray)
MONAL	Mobile Nondestructive Assay Laboratory	MPI	message passing interface
MOO	multiuser object-oriented	MPIF	Metal Powder Industries Federation
MOP	maintenance outline procedure	MPL	master parts list
MOPA	master oscillator power amplifier	MPL	maximum permissible (concentration) level
MOR	modulus of rupture	MPL	maximum possible loss
MORT	management oversight (and) risk tree	MPL	Metals Preparation Line
MOS	margin of safety	MPN	most probable number
MOS	metal oxide semiconductor	MPP	massively parallel processing
MOS	military occupational specialty	MPPF	multipurpose processing facility
MOSES	massive open systems environment standards	MPR	multiprotocol router
MOSFET	metal oxide semiconductor field-effect transistor	MPRSA	Marine Protection, Research & Sanctuaries Act (1972)
MOST	Maynard operation sequence techniques	MPS	multiple protective structure
MOSTAB	modular stability derivative program	MPT	magnetic particle testing
MOT	Ministry of Transportation (Japan)	MPT	Ministry of Posts & Telecommunications (Japan)
MOTIS	message oriented text interchange system	MPV	mobile packaging van
MOTR	multiple object tracking radar (phase array, VAFB)	MPW	Macintosh Programming Workshop
MOU	memorandum of understanding	MPWG	Mechanical Properties Working Group
MOV	motor-operated valve(s)	MPX	multiplexer
MOVPE	metallorganic vapor-phase epitaxy	MQ	medical questionnaire (respirator)
MOX	mixed-oxide (fuel)	ML	method quantitation limit
MOXE	monitoring x-ray experiment	ML	multiple quantum well
MP – MS		MR	magneto-resistive (recording heads, Fujitsu)
MP	maintenance procedure	MR	Mail and Records Group, 7/49–10/70
MP	major project	MR	material regulation
MP	management plan	MR	Mini-Review
MP	massively parallel	MR	modification request
MP	medium energy physics	MRA	military research associate
MP	Medium Energy Physics Division, 7/65–2/93	MRA	Military Research Associates
MP	melting point	MRA	minimum retirement age
MP	Meson Physics (TA-53)	MRA	mission risk assessment
MP	Meson Physics (former division)	MRB	Materials Review Board
MP	military police	MRBM	medium-range ballistic missile
MP	miscellaneous processing	MRC	Medical Research Council (Great Britain)
MPA	magnetospheric plasma analyzer	MRC	Mission Research Corporation
MPAI	maximum permissible annual intake	MRD	Management Review Division (DOE)
MPBB	maximum permissible body burden	MRDC	Medical Research and Development Command (U.S. Army)
MPBX	multiple-point borehole extensometer	MRF	materials recovery facility
MPC	major procurement	MRF	Metal Recovery Facility
MPC	maximum permissible concentration	MRI	magnetic resonance imaging
MPC	multimedia personal computer	MRL	Medical Research Laboratory (TA-32)
MPCA	maximum permissible concentration in air	MRM	miscellaneous radioactive material
MPC&A	material protection control and accounting/accountability	mRNA	messenger ribonucleic acid
MPCS	moderator primary coolant system	MRO	maintenance repair order
		MRO	medical review officer

MRP	manufacturing resource planning	MSL	Management System Laboratory
MRP	medical radioisotope program	MSL	Materials Science Laboratory
MRP	multi-roller press (sludge dryer)	MSL	mean sea level
MRR	material receiving report	MSLD	mass spectrometer leak detector
MRR	minimum residual radioactivity (weapon)	MSO	major sponsoring organization
MRR	motorized rifle (all-arms) regiment (Russia)	MSO	molten salt oxidation
MRRP	Medical Radioisotopes Research Program	MSO	multiple system operator (cable television)
MRRR	mixed residue reduction report	MSR	mammalian selectivity ratio
MRS	medium resolution spectrometer	MSR	mammalian selectivity ratio
MRS	military requirement schedule	MSR	material ship/shipping reporting
MRS	moderator recovery system	MSR	material status report
MRS	monitored retrievable storage	MSR	molten salt reactor
MRSID	multiresolution seamless images database	MSR	monthly status reports
MRT	maintenance response team	MSR	multiplicity shift register
MRT	mean radiant temperature	MSRF	modular size reduction facility
MRTI	Moscow RadioTechnical Institute	MSRS	modular size reduction facility
MRV	multiple re-entry vehicle	MSS	molecular sieve regeneration system
MS	mail stop	MSS	mobile satellite service
MS	manuscript (LA-series report designator)	MSS	modified scram system
MS	margin of safety	MSSA	master safeguards and security agreement
MS	mass spectrometer/spectrometry	MSSG	message
MS	matrix spike	MSSM	minimal supersymmetric standard model
MS	mean square	MSSR	milestone schedule and status report
MS	medical services	MST	materials science and technology
MS	Microsoft (Microsoft, Corp. trademark)	MST	Materials Science and Technology Division, 8/82–
MS	milestone	MSTI	miniature seeker technology integration
MS	military standard	MSTT	molten salt thermal treatment (method)
MS	multilateral staff	MSW	Microsoft Word (word processor)
M&S	materials and services	MSW	Mikheyev- Smirnov- Wolfenstein (effect; neutrino oscillation, mass)
MSA	major support area	MSWLF	Municipal Solid Waste Landfill
MSA	major systems acquisition		
MSA	Maritime Safety Agency (Japan)	MT – MZ	
MSA	metropolitan statistical area	MT	magnetic (particle) testing (NDE method)
MSA	Mine Safety Appliances Co.	MT	measured time
MSAD	mechanical safe & arm detonator	MT	measurement technology
MSAM	multikeyed indexed sequential file access method	MT	megatons
MSB	modern strategic bomb	MT	moderator detritiation
MSB	molecular sieve bed	MTA	Macintosh telephony architecture
MSB	most significant bit	MTA	major technical area
MSBE	Molten Salt Breeder Experiment	MTAC	Machine Technology Access Center
MSBR	molten salt breeder reactor	MTAG	Manufacturing Technical Advisory Group
MSCA	Multi-Site Cooperative Agreement	MTB	Materials Transportation Bureau
MSD	microwave spray drying	MTBE	methyl tertiary butyl ether
MSD	molten salt destruction	MTBF	mean time between failures
MSDA	mechanical safing and arming device	MTC	main tritium column
MSDS	material safety data sheet	MTC	moderator temperature equivalent
MSE	material safety experiments	MTC	modified total cost
MSE	molten salt extraction	MTCR	missile technology control regime
MSF	management system factor	MTD	manufacturing technology development
MSF	Microcomputer Support Facility (SM-30, Electronics Maintenance)	MTD	maximum tolerated dose
MSHA	Mine Safety and Health Administration	MTD	minimum tolerated dose
MSI	maintenance standard instructions	MTE	measurement and test equipment (also M&TE)
MSI	medium scale integration	MTF	magnetized target fusion
MSIV	mean steam isolation valve	MTF	mean time to failure
MSL	main steam line	MTF	memorandum-to-file
		MTF	modulation transfer function
		MTG	media task group

MTHM metric tons of heavy metal
 MTI maintenance team inspection
 MTI multispectral thermal imager/imaging
 MTL Materials Division (see MST)
 MTR materials test reactor
 MTS mechanical threshold stress (model; Mesa Code)
 MTSAA multidiscipline technical safety assurance appraisal
 MTTP maximum total trihalomethane potential
 MTTR mean time to repair
 MTU maximum transmission unit
 MTU metric tons of uranium
 MTU mobile treatment unit
 MTV mobile technology vehicle
 MU makeup
 MUD multiple-user dimension (network)
 MUD multi-user dungeon (network)
 MUF material unaccounted for
 MUFFIN multi-user file for interagency news
 MUR mock-up reactor
 MUSE multiuser system
 MUSIC multiple signal characterization
 MUSIC multiple signal classification (method) (RF direction-finding algorithm)
 MUTCD Manual on Uniform Traffic Control Devices
 MUX multiplexer
 MVA motor vehicle accident
 MVA multivariate analysis
 MVAPCA Motor Vehicle Air Pollution Control Act
 MVDM multiple virtual DOS machines
 MVM matrix-vector multiplier
 MVP multimedia video processor, Texas Instruments
 MVRs marine vapor recovery system
 MW maximum window
 MW mixed waste
 MW molecular weight
 MWB maximum window burp
 M&WBE minority and women-owned business enterprise
 MWC municipal waste combustor
 MWDC multiwire drift chamber
 MWDF mixed waste disposal facility
 MW dry microwave drying
 MW(E) megawatt electric
 MWG milliwatt generator
 MWG model working group
 MWIR medium-wave(length) infrared
 MWL municipal waste leachate
 MWMF mixed waste management facility
 MWO maintenance work order
 MWPC multiwire proportional chamber
 MWR method of weighted residuals
 MWSDF mixed waste storage, disposal facility
 MWTA Medical Waste Tracking Act
 MWTP mixed waste treatment project

MW(Th) megawatt thermal
 MX mail exchange (record)
 MX metal-halogen
 MX missile experimental (mobile missile; Peacekeeper ICBM)
 MY million years
 MYBP million years before present
 MYDP multiyear development plan
 MYPP multiple-year program plan

N

N East Receiving Yard (TA-31)
 N (LLL code for unclassified data)
 N (marker for CNWDI nuclear weapon data)
 N normality
 N Nuclear Rocket Propulsion Division, 4/55–6/73
 N Nuclear Technology and Engineering Division, 2/87–12/93
 NA National Archives
 NA nonattainment
 NA North American [identification number]
 NA not applicable/available (also N/A)
 NAA neutron activation analysis
 NAA nonattainment area(s)
 NAA nuclear accidents agreement
 NAAG National Association of Attorneys General
 NAAQS National Ambient Air Quality Standards
 NAAS nitrate aqueous actinide separation
 NAB National Association of Broadcasters
 NAC national agency check
 NAC National Asbestos Council
 NAC Nevada Administrative Code
 NAC nonproliferation and arms control
 NACE National Association of Corrosion Engineer
 NACS National Advisory Committee on Semiconductors
 NACS Northwest Academic Computing Consortium
 NAD nuclear accident dosimetry
 NADB National Atmospheric Data Bank
 NADC Naval Air Development Center
 NADIR Network Anomaly Detection & Intrusion Reporter
 NADP National Atmospheric Deposition Program
 NADW North Atlantic deep water
 NAE National Academy of Engineering
 NAEP National Association of Educational Progress
 NAFB Nellis Air Force Base
 NAFB Norton Air Force Base
 NAFBR Nellis Air Force Bombing Range
 NAFR Nellis Air Force Range
 NAHIP Native American and Hispanics Internship Program

NAK	negative acknowledgment	NAWC	Naval Air Warfare Center
NAL	National Aerospace Laboratory (Japan)	NAWDEX	National Water Data Exchange
NAL	National Agricultural Library	NAWQC	National Ambient Water Quality Criteria
NALF	Naval Auxiliary Landing Field		
NAM	National Atomic Museum (KAFB, Albuquerque)	NB – ND	
NAM	nitric acid monohydrate	NB	nuclear boiler
NAMA	National Air Monitoring Audits	NBAR	nonbinding allocation of authority
NAMS	National Air Monitoring Station	NBB	no bulk boiling
NAMS	National Air Monitoring System	NBC	nuclear, biological, and chemical
NANCO	National Association of Noise Control Officials	NBI	neutral beam interface
NAP	network access point	NBL	New Brunswick Laboratory
NAPA	National Academy of Public Administration	NBP	normal boiling point
NAPAP	National Acid Precipitation Assessment Program	NBS	National Bureau of Standards (now NIST)
NAPBP	National Air Pollution Background Program	NC	neutron controller
NAPL	non-aqueous-phase liquid	NC	nitrocellulose
NAR	National Asbestos Registry	NC	no charge
NARA	National Archives & Records Administration	NC	noncarcinogen
NARM	Naturally Occurring/Accelerator Produced Radioactive Materials	NC	nonconvective
NARP	nuclear weapon accident response procedure	NC	normal cleanup
NARR	narrative (teletype transmission)	NC	normally closed
NARS	National Asbestos-Contractor Registry System	NC	not calculated
NAS	National Academy of Sciences	NC	nuclear chemistry
NAS	National Audubon Society	NCA	National Coal Association
NAS	nuclear assembly system	NCA	National Command Authority
NASA	National Aeronautics and Space Administration	NCA	Network Computer Architecture (Apollo)
NASDA	National Space Development Agency (Japan)	NCA	Noise Control Act
NASIG	Numerical Analysis Special Interest Group	NCAC	National Clean Air Coalition
NASP	National Aerospace Plane	NCADD	National Commission Against Drunk Driving
NASQAN	National Air Stream Quality Accounting Network	NCADD	National Council on Alcoholism and Drug Dependence
NASS	numerical aerodynamics simulation system	NCAF	National Clean Air Fund
NAT	nitric acid trihydrate	NCAIC	nuclear chemical accident/incident control
NAT	nuclear assembly test	NCAR	National Center for Atmospheric Research (Boulder, Colorado)
NATALSCO	National Loss Service Corp.	NCAT	National Center for Advanced Technologies
NATICH	National Air Toxics Information Clearinghouse	NCAW	neutralized current acid waste
NATO	North Atlantic Treaty Organization	NCC	National Climatic Center
NAVAID	navigational aid (nondirectional beacon)	NCC	neutron coincidence counter
NAVAIR	Naval Air Systems Command	NCCW	noncontact cooling water
NAVELEX	Naval Electronics System Command	NCD	Network Copy Detection (Aldus Corp.)
NAVI	Nuclear Arms Verification Instrument	NCF	no containment failure
NAVMIC	Naval Maritime Intelligence Center	NCGIA	National Center for Geographic Information and Analysis
NAVSEA	Naval Sea Systems Command	n.Chr.	<i>nach Christus</i> ; A.D. (German)
NAVSTAR	navigation satellite system using time and ranging	NCI	National Cancer Institute
NAWAS	National Warning System	NCIC	National Crime Identification Center
		NCIC	National Crime Information Center
		NCISC	Naval Counterintelligence Support Center
		NCLR	Netherlands Center for Laser Research
		NCM	notice of commencement of manufacture (TSCA)
		NCMS	National Center for Manufacturing Sciences
		NCNR	National Center for Neutron Research
		NCO	negotiated consent order
		NCO	NEPA Compliance Office(r)

NCO	noncommissioned officer	NDOSH	Nevada Division of Occupational Safety and Health
NCP	National Contingency Plan (CERCLA)	NDP	neutron detector package
NCP	National Oil and Hazardous Substances Contingency Plan	NDRH	Nevada Division of Radiological Health
NCP	net community productivity	NDS	National Dioxin Study
NCP	noncompliance penalties (CAA)	NDS	national disposal site
NCP	nonconformance penalty	NDS	Netware Directory Services
NCR	National Cash Register, Inc.	NDS	neutron discrimination sensor
NCR	noncompliance report (CWA)	NDS	NUDET detection system
NCR	nonconformance report(s)	NDSL	Nevada Division of State Lands
NCR	notification of change report	NDST	network dedicated systems time
NCRA	National Cooperative Research Act	NDT	net data throughput
NCRC	National Defense Research Committee	NDT	nondestructive test(ing)
NCRP	National Council on Radiation Protection	NDTT	nil-ductility transition temperature
NCRPM	National Council on Radiation Protection & Measurements	NDW	Nevada Department of Wildlife
NCRW	neutralized cladding removal waste	NDWR	Nevada Division of Water Resources
NCS	National Communications System	Nd:YAG	neodymium-doped yttrium-aluminum-garnet (laser)
NCS	network computing system		
NCS	nuclear criticality safety	NE – NI	
NCSA	National Center for Supercomputer Applications	NE	nuclear energy
NCSC	National Computer Security Center	NE	Nuclear Energy (DOE office)
NCSC	Nuclear Criticality Safety Committee	NEA	National Energy Act
NCSL	National Conference of State Legislatures	NEA	negative electron affinity
NCSU	North Carolina State University	NEA	Nuclear Energy Agency (OECD)
NCTM	National Council of Teachers of Mathematics	NEAR	near-Earth asteroid rendezvous
NCTTA	National Competitiveness and Technology Transfer Act (1989)	NEC	National Ecology Center
NCV	nerve conduction velocity	NEC	National Electrical Code (high voltage)
NCVECS	National Center for Vehicle Emissions Control and Safety	NEC	Nippon Electric Co. (Japan)
ND	network diagram	NED	Nuclear Engineering Department (SRL)
ND	nondispersion	NEDM	nuclear event detonation monitoring
ND	not detected/detectable	NEDO	New Energy Development Organization (Japan)
ND	not determined	NEDS	National Emissions Data System (CAA)
NDA	national defense area (FEMA)	NEEC	National Environmental Enforcement Council (NAAG)
NDA	no detectable activity	NEEJ	<i>National Environmental Enforcement Journal</i> (NAAG)
NDA	nondestructive assay	NEIC	National Enforcement Investigations Center (EPA)
NDAA	National Defense Authorization Act	NELA	nuclear-explosive-like assembly
NDB	nuclear depth bomb	NEM	nodal expansion method (3D TRAC)
NDCNR	Nevada Department of Conservation and Natural Resources	NEMA	National Electrical Manufacturers Assn.
NDD	negotiation decision document	NENIX	Northern New Mexico Environmental Information Exchange
NDDN	National Dry Deposition Network	NEMP	nuclear electromagnetic pulse
NDE	nondestructive examination/evaluation	NEOP	nuclear explosive operating procedure
NDEP	Nevada Department of Environmental Protection	NEP	National Energy Plan
NDEW	nuclear directed-energy weapon	NEP	National Estuary Program
NDH	Nevada Department of Health	NEP	noise equivalent power
NDHPA	Nevada Division of Historic Preservation and Archaeology	NEP	nuclear electric propulsion
NDI	nondestructive inspection	NEPA	National Environmental Policy Act, 1969
NDI	Non-Industrial Disability Insurance	NEPSTP	Nuclear Energy Propulsion Space Test Program
NDIR	nondispersive infrared analysis	NER	National Emissions Report
NDM	nondeployed missile	NERC	National Ecology Research Center
		NERD	network event recording device
		NEROS	Northeast Regional Oxidant Study

NERP	National Environmental Research Park	NGA	NATO (mutual balanced force reduction)
NERSC	National Energy Research Software Center		Guidelines Area
NERSC	National Energy Research Supercomputer Center (formerly NMFECC)	NGI	<i>Norges Geotekniske Institutt</i> (Norway)
NERVA	nuclear engine for rocket vehicle applications (Westinghouse, ROVER)	NGP	National Grid Project
		NGP	nearest grid point
NES	National Energy Strategy	NGR	neutron generator report
NES	nuclear engineering section	NGRTI	Nuclear GES Requirements Technical Information
NESC	National Electrical Safety Code	NGRVA	Nuclear Engine for Rocket Vehicle Applications (NERVA)
NESC	National Energy Software Center (obsolete; see ESTSC)	NGTT	National Gas Taper Thread
NESF	normal engineered safety feature	NGV	natural gas vehicle
NESHAP	National Emission Standards for Hazardous Air Pollutants	NGVD	national geodetic vertical datum
NESP	National Environmental Studies Project	NGWIC	National Ground Water Information Center
NESS	nuclear explosives safety study	NHC	Numatec Hanford Corp.
NEST	nuclear emergency search team	NHF	New Hydrostructure Facility
NET	network entity title (telecom.)	NHCD	National HUMINT Collection Directive
NET90	network modernization project	NHE	normal hydrogen electrode
NETA	National Environmental Training Association	NHMFL	National High Magnetic Field Laboratory
NetBIOS	network basic input/output system	NHP	Nevada Highway Patrol
NETG	National Education Training Group (Naperville, IL)	NHPA	National Historical Preservation Act
NETR	Nuclear Engineering Test Reactor	NIC	Naval Intelligence Command
NETTING	(emissions reduction credit trading)	NIC	National Intelligence Council
NEVIS	nuclear detonation verification & intelligence system	NIC	network information center
NEW	Nuclear Energy Women	NICARE	nickel carbonyl release experiment
NEWNET	neighborhood environmental watch network	NICET	National Institute for Certification of Engineering Technologies
NEWS	network extensible windowing system	NID	National Intelligence Daily, CIA
NExT	natural excitation technique (Sandia)	NIDA	National Institute on Drug Abuse
NeXT	NeXT, Inc.	NIE	National Intelligence Estimates
NF	neutron flux	NIE	national-scale information enterprises (ARPA Grand Challenge systems)
NF-1	Nuclear Furnace	NIEHS	National Institute for Environmental Health Science
NFA	no flow assembly(ies)	NIEI	National Indoor Environmental Institute
NFA	no further action	NIF	National Ignition Facility
NFAD	nuclear forces analysis division	NIFC	National Interagency Fire Center
NFAN	national filter analysis network	NIH	National Institutes of Health
NFC	no further consequences	NIHL	noise-induced hearing loss
NFCR	National Flow Cytometry Resource	NII	National Information Infrastructure
NFCSRR	National Flow Cytometry and Sorting Research Resource	NII	NII Testbed
NFFE	National Federation of Federal Employees	NIM	national impact model
NFIB	National Foreign Intelligence Board	NIM	nuclear incident monitor
NFIP	National Foreign Intelligence Program	NIM	nuclear instrument module
NFPA	National Fire Protection Association	NIMBY	not in my backyard
NFR	no further requirement(s)	NIOSH	National Institute of Occupational Safety and Health
NFRP	Natural Fission Reactor Program	NIP	new ideas program
NFS	net feet squared	NIP	Nuclear Intelligence Panel
NFS	network file server	NIPER	National Institute for Petroleum & Energy Research
NFT	Nuclear Filter Technology, Inc., Golden, CO	NIPO	Naval International Programs Office
NG	nitroglycerin	NIPS	Naval Intelligence Processing System
NG	noble gas	NIPSSA	Naval Intelligence Processing Systems Support Activity
		NIR	near infrared
		NIS	network information services

NIS	newly independent states (of FSU)	NMEIB	New Mexico Environmental Improvement Board
NIS	noise information system	NMEID	New Mexico Environmental Improvement Division
NIS	Nonproliferation and International Security Division, 10/93-	NMERDI	New Mexico Energy Research and Development Institute (DoD)
NIS	nuclear instrumentation system	NMFE	Nuclide Migration Field Experiment
NISP	National Industrial Security Program	NMFECC	National Magnetic Fusion Energy Computing Center (now NERSC)
NISS	NSC (Nuclear Suppliers Group) Information Sharing System	NMFEG	Nuclide Migration Field Experiment in Granite
NISS	Nuclear Information Suppliers System	NMFET	Nuclide Migration Field Experiment in Tuff
NIST	National Industrial Security Program	NMFT	new material flight test(s)
NIST	National Institute of Standards and Technology (DOC, Gaithersburg, MD)	NMGRT	New Mexico gross receipts tax
NIST	Nonproliferation & International Security Technology Division	NMHC	nonmethane hydrocarbons
NIT	network interface tap	NMHU	New Mexico Highlands University
NITO/W	Naval Intelligence Tasking Office, Warning & Crisis Management	NMHWMR	New Mexico Hazardous Waste Management Regulations
NIUF	North American ISDN Users Forum	NMI	neuromagnetic imaging
NJ–NN		NMICC	National Military Intelligence Collection Center
NJOY	(Nuclear Data Processing System, nuclear cross-section processing code)	NMIMT	New Mexico Institute of Mining and Technology
NKG	Nishimura-Kamata-Greissen	NMINC	New Mexico Industry Network Corporation (NM Econ. Development Corp.)
NL	Numerical Laboratory	NMIPC	National Military Intelligence Production Center
NLETS	National Law Enforcement Teletype System	NMIS	nuclear materials inventory system
NLGLP	National Laboratory Gene Library Project	NMISC	National Military Intelligence Support Center
NLLS	nonlinear least squares	NMJIC	National Military Joint Intelligence Center
NLM	National Library of Medicine (Bethesda)	NML	New Mexico legislature
NLM	Netware loadable module	NML	Nonmagnetic Laboratory (DOC)
NLO	National Lead of Ohio, Inc.	NMLT	new materials laboratory test(s)
NLQ	near-letter quality (printing)	NMLWDR	New Mexico Liquid Waste Disposal Regulations
NLRA	National Labor Relations Act	NMM	nuclear materials management
NLRB	National Labor Relations Board	NMMSS	nuclear material management safety & safeguards
NLS	national launch system	NMMSS	nuclear materials management and safeguards system
NLT	not/no later than	NMOC	nonmethane organic compounds
NLTC	no-load tap changer	NMODC	New Mexico Oil Conservation District
NLU	normal latchup	NMOS	negative metal oxide semiconductor
NLVF	North Las Vegas Facility (assembly)	NMP	national municipal policy
NM	nautical mile	NMP	n-methylpyrrolidone
NM	New Mexico	NMP	Nuclear Materials Production (DOE)
NM	nuclear materials	NMP	nuclear materials production
NM	Nuclear Materials and Complex 21 Program Office	NMPCA	New Mexico Pesticide Control Act
NMASE	New Mexico Alliance for Science Education	NMP&M	nuclear materials production and manufacturing
NMATR	New Mexico Alliance for Transportation Research	NMQA	New Mexico Quality Award
NMC	Nuclear Material Convention	NMR	nuclear magnetic resonance
NMCAF	<i>Nuclear Material Control and Accountability Handbook</i>	NM/RFTO	(Los Alamos' Rocky Flats Technology Office)
NMCC	New Mexico Communicators Council		
NMCC	New Mexico Corporation Commission		
NMDA	N-methyl-D-aspartate		
NMDO	NTS Support Department (JCI)		
NMDOH	New Mexico Department of Health		
NMED	New Mexico Environment Department		

NMRGWS	New Mexico regulations governing water supplies	NO–NQ	
NMRT	Nuclear Materials Reconfiguration Technology	NO	normally open
NMS	neuromagnetic stimulation	NOA	new obligation authority
NMS	neutral meson spectrometer	NOA	notice of availability
NMS	neutron monitoring system	NOAA	National Oceanographic and Atmospheric Administration
NMS	nuclear materials safeguards	NOAEL	non-observed adverse effect level
NMSA	New Mexico Statutes Annotated	NOC	network operations center
NMSEO	New Mexico State Engineer Office	NOC	notice of commencement
NMSEP	new material and stockpile evaluation plan	NOCS	Nevada Office of Community Service
NMSES	new material & stockpile evaluation schedule	NOD	notice of deficiency (RCRA)
NMSF	nuclear materials storage facility	NOEL	no observed effect level
NMSHTD	New Mexico State Highway & Transportation Department	NOFORD	(no foreign dissemination allowed)
NMSL	nuclear materials safety limits	NOG	nuclear overhead gantry
NMSM	nuclear materials and stockpile management	NOGO	not officially government owned
NMSS	Office of Nuclear Material Safety & Safeguards	NOHSCP	National Oil and Hazardous Substance Contingency Plan
NMST	new material system test	NOI	notice of intent
NMSTG	Nuclear Materials Stabilization Task Group	NOI	notice of intent to discharge
NMSU	New Mexico State University	n.o.i.b.n.	not otherwise indexed by name
NMT	Nuclear Materials Technology Division	NOL	Naval Ordnance Laboratory
NMTD	New Mexico Transportation Department	NOL	normal operating loss
NMTP	National Machine Tool Partnership (ESA)	NOLA	NCAR online library access
NMUSTR	New Mexico Underground Storage Tank Regulations	NOM	noble metal
NMWCA	New Mexico Workers' Compensation Act	NON	notice of noncompliance (TSCA)
NMWQCCR	New Mexico Water Quality Control Commission Regulations	non obs.	<i>non obstante</i> ; notwithstanding
NMWQR	New Mexico Water Quality Regulations	non seq.	<i>non sequitur</i> ; it does not follow
NMWU	nominal molecular weight unit(s)	NOP	normal operating procedure
NNC	notice of noncompliance (TSCA)	NOP	not otherwise provided (for)
NNDC	National Nuclear Data Center (BNL)	NORC	nuclear ordnance record card
NNDEW	nonnuclear directed energy weapons	NORCUS	Northwest College & University Association for Science
NNDT	nonnuclear defense technology	NORM	naturally occurring radioactive material
NNF	nonreactor nuclear facility	NORSAR	Norway seismic array
NNI	nonnuclear instrumentation	Norton SI	Norton System Information (program)
NNM	nearest neighbor model	NOS	Network Operating System (Control Data)
NNMCAT	Northern New Mexico Consortium for the Advancement of Technology	NOS	not otherwise specified
NNMCC	Northern New Mexico Community College	NOSC	Naval Ocean Systems Center (San Diego)
NNPA	Nuclear Non-Proliferation Act (1978)	NOTAM	Notice to Airmen
NNPI	naval nuclear propulsion information	NOV	notice of violation (CAA/CWA/FIFRA)
NNPSPP	National Non-Point Source Pollution Program	NOV/CD	notice of violation/compliance demand
NNTP	network news transfer protocol (ICN)	NOW	nonhazardous oil field waste
NNWH	nonnuclear warhead	NOX	nitrogen (nitrous) oxide
NNWS	nonnuclear weapon state(s)	NP	natural phenomena
NNWSI	Nevada Nuclear Waste Storage Investigation (Project); see YMP	NP	negative pressure
		NP	new production
		NP	New Production Reactor (DOE office)
		NP	noteworthy practice
		NP&AA	Noise Pollution and Abatement Act, 1970
		NPAR	Nuclear Plant Aging Research Program
		NPB	neutral particle beam
		NPBSE	neutral particle beam space experiment
		NPC	Nonproliferation Center, CIA
		NPCA	National Paint & Coating Assn.
		NPCA	National Parks & Conservation Association
		NPCCW	negative pressure chilled circulating water
		NPCP	nuclear production contingency plan

NPCW	negative pressure chilled water	NR	no recovery
NPD	neutron powder diffractometer	NR	not reported
NPDES	National Pollutant Discharge Elimination System (CWA)	NRA	National Recreation Area
NPDR	nuclear preliminary design review	NRAC	Naval Research Advisory Committee
NPDWR	National Primary Drinking Water Regulations	NRAM	nonradioactive material
NPF	nuclear power facility	NRC	National Research Council
NPG	Nevada Proving Ground; see NTS	NRC	National Response Center
NPH	natural phenomena hazard	NRC	nonreusable container(s)
NPH	normal paraffin hydrocarbon	NRC	Nuclear Regulatory Commission
NP-HWR	New Production Heavy-Water Reactor	NRD	Neutron REM Detector
NPI	nonprecision instrument	NRDA	Natural Resource Damage Assessment
NPIC	National Photographic Interpretation Center (CIA)	NRDA	Nevada Research and Development Area
NPIRES	National Pesticide Information Retrieval System	NRDC	National Resources Defense Council
NPL	National Priorities List (CERCLA)	NRDS	Nuclear Rocket Development Station
NP-LWR	New Production Light-Water Reactor	NREL	National Renewable Energy Laboratory (Golden, CO) (formerly SERI)
NPMA	National Property Management Association	NREN	National Research and Educational Network
NP-MHTGR	New Production Modular High-Temperature Gas-Cooled Reactor	NRF	Naval Reactors Facility (Office of Naval Reactors)
NPN	national particulate network	NRIM	narrow resonance infinite mass
NPO	NWTS Program Office (DOE)	NRL	Naval Research Laboratory
NPP	Net Primary Productivity	NRM	normal response mode
NPP	nuclear power plant(s)	NRN	National Research Network (now NREN)
NPR	National Performance Review	NRO	National Reconnaissance Office (DoD)
NPR	neutron production reactor	NRO	no reorder (status)
NPR	New Production Reactor	NROFF	new runoff (UNIX text formatter)
NPR	Nuclear Posture Review	NRR	Nuclear Reactor Regulation (Office of)
NPRM	notice of proposed rulemaking	NRR	nuclear regulatory research
NPS	National Park Service	NRRC	Nuclear Risk Reduction Center
NPS	National Permit Strategy	NRRDS	neutron resonance radiography
NPS	nominal pipe size		diffraction/spectroscopy (LANSCE)
NPS	non-point source	NRRPT	National Registry of Radiation Protection Technologists
NPSC	National Physical Science Consortium	NRS	national reconnaissance office
NPSH	net positive suction head	NRS	near reactor shield
NPSS	Nuclear and Plasma Science Society	NRS	Nevada Revised Statutes
NPSS	numerical propulsion system simulation	NRSA	National Remote Sensing Agency (India)
NPT	(American Standard Tape Pipe Thread)	NRT	national response team(s)
NPT	(Treaty on the Nonproliferation of Nuclear Weapons)	NRTA	near-real-time accounting
NPTN	National Public Telecomputing Network	NRW	nonradioactive waste
NPTRC	Non-proliferation Treaty Review Conference	NRX	nuclear rocket experiment
NQA	nuclear quality assurance (ANSI/ASME)	NRZ	nonreturn to zero
NQA-1	nuclear quality assurance guideline	NRZI	nonreturn to zero inverted
NQF	neutron quality factor	NS	name server (for HPSS)
NQS	network queuing system	NS	near side
NQT	non-quenched and -tempered (steel)	NS	neutralized solution
NR–NS		NS	not scheduled (attendance code)
NR	narrow resonance	NS	not significant
NR	naturally radioactive	NS	nuclear safety (office)
NR	naval reactor	NS	nuclear ship
NR	network report	NSA	National Security Agency
NR	nonconformance report	NSA	national security area
		NSA	negative security assurances
		NSA	neutron source assembly
		NSA	<i>Nuclear Science Abstracts</i>
		NSAB	National Security Advisory Board
		NSAC	Nuclear Safety Analysis Center

NSAC	Nuclear Science Advisory Committee	NT	nuclear test
NSAP	network service access point	NT-1	network termination unit
NSC	National Safety Council	NTA	negotiated testing agreement
NSC	National Security Council	NTA	nitrilotriacetic acid
NSC	network security controller	NTA	nuclear track A (film)
NSC	Network Systems Corporation	NTB	National Test Bed
NSD	no structure detected	NTB	nuclear test ban
NSDD	National Security Decision Directive	NTBWG	Nuclear Test Ban Working Group
NSEA	(Naval Sea Systems Command Headquarters)	NTC	Noshiro Testing Center (Japan)
NSF	National Sanitation Foundation	NTE	not to exceed
NSF	National Science Foundation	NTEC	National Tribal Environmental Council
NSF	National Strike Force	NTF	New Tritium Facility
NSF	Nuclear Storage Facility (TA-55)	NTG	nuclear test gage
NSFNET	National Science Foundation network	NTGS	National Technical Guidance Studies
NSG	Nuclear Suppliers Group	NTI	National Technology Initiative (DOC)
NSHCC	Nevada State Health & Coordinating Council	NTIA	National Telecommunications and Information Administration
NSI	NASA Science Internet	N-TIMS	negative thermal ionization mass spectrometry
NSI	national security information	NTIS	National Technical Information Service
NSIA	National Security Industry Association	NTISSP	National Telecommunications and Information Systems Security Policy
NSIC	Nuclear Safety Information Center	NTM	national technical means
NSIM	Nevada State Inspector of Mines	NTMA	National Tooling and Machining Association
NSIR	National Stable Isotope Resource	NTN	National Trends Network
NSL	Nevada State Library	NTN	network termination number
NSLS	National Synchrotron Light Source (BNL)	NTO	5-nitro-2,4-dihydro-1h-1,2,4-triazol-3-one
NSM	nuclear spectrum measurement	NTO	nitrogen tetroxide
NSO	nonferrous smelter order (CAA)	NTOF	neutron time-of-flight (facility)
NSOM	near-field scanning optical microscopy	NTP	National Toxicology Program
NSP	native signal processor/processing	NTP	network time protocol
NSPE	National Society of Professional Engineers	NTP	normal temperature and pressure
NSPS	new source performance standards (CAA)	NTP	notice to proceed
NSR	Neutron Source Reactor	NTP	Numerical Tokamak Project
NSR	new source review	NTR	nuclear test reactor
NSR	new special recovery	NTR	nuclear thermal rocket
NSRACF	new special recovery—accountability control function	NTRB	Nuclear Technology Reference Book
NSRB	Nuclear Safety Review Board	NTS	Nevada Test Site
NSRSC	National Security and Resources Study Center (now JROSC)	NTS	not to scale
NSS	nodal switching system (NFSNET)	NTSB	National Transportation Safety Board
NS/SET	Nuclear Subsystem Evaluation Team	NTSC	National Television System (Standards) Committee
NSSFC	National Severe Storms Forecast Center	NTSC	never twice the same color
NSTC	National Science and Technology Council (sponsored by the White House)	NTSO	Nevada Test Site Office
NSTF	Near Surface Test Facility	NTT	Nippon Telegraph & Telephone (Japan)
NSTL	National Space Technology Laboratory	NTT	nuclear testing talks
NSWC	Naval Surface Warfare Center	NTU	National Technological University
NSWMA	National Solid Waste Management Assn.	NTU	nephelometric turbidity unit
NSWP	Non-Soviet Warsaw Pact	NTV	network television (teleconferencing; Peregrine Systems)
NSWS	National Surface Water Survey	NU	NU-Site (TA-23)
NT – NV		NUA	network user address
NT	near-term	NUCMAS	nuclear material accounting system
NT	network	NUDET	nuclear detonation
NT	neutron transmitter	NUEX	neutron energy measurement
NT	no time (attendance code)	NUI	network user identification
		NURE	national uranium resource evaluation

NUREG Nuclear Regulatory Commission
 NUS Nuclear Utilities Services Corporation
 NUSF net usable square feet
 NUWAX nuclear weapon accident exercise
 NUWC Naval Underseas Warfare Center
 NVAFB North Vandenberg AFB
 NVOD near-video on demand
 NVOO Nevada Operations Office

NW – NZ

NW normal waste
 NWAP nuclear weapons applications & planning
 NWAP Nuclear Weapons Archival Project
 NWC National War College
 NWC Naval Weapons Center
 NWC nuclear weapons complex (DOE)
 NWC Nuclear Weapons Council
 NWCC neutron well coincidence counter
 NWCF Nuclear Waste Calcining Facility (INEL)
 NWCF New Waste Calcining Facility
 NWCnet Nuclear Weapons Complex network
 NWCS Nuclear Weapons Council Standing Committee
 NWD nuclear weapon data
 NWEF Naval Weapons Evaluation Facility
 NWF National Wildlife Federation
 NWI National Wetlands Inventory (USFW)
 NWMDL Nevada Waste Management Distribution List
 NW&MTA nuclear weapons and materials technical area
 NWP nuclear weapons program(s)
 NWP Nuclear Weapons Program Office
 NWPA National Waste Policy Act
 NWPA Nuclear Waste Policy Act (1982)
 NWPO Nevada Nuclear Waste Project Office (State office)
 NWQA nonweapons quality assurance
 NWRC National Weather Records Center
 NWRC National Wetlands Research Center
 NSW National Warning Staff (intelligence)
 NWS National Weather Service
 NWS nuclear weapon state(s)
 NWSM nuclear weapon stockpile memorandum
 NWSRA National Wild and Scenic River Act
 NWSS nuclear weapon subsystem
 NWSSTP NWSS test plan
 NWT Nuclear Weapons Technology Programs
 NWTs nuclear waste terminal storage (program)
 NWU Northwestern University
 NYU New York University

O

O operations
 O Ordnance Division, 8/44–8/45
 OA operating authorization
 OA organization and administration
 OAC Office of Arms Control
 OAD operational availability date
 OADR originating agency's determination (is) required
 OAG Official Airline Guide (travel)
 OAG other administrative and general (costs)
 OAI outside air intake
 OAQPS Office of Air Quality Planning and Standards (EPA)
 OAR operation assessment and readiness
 OA&R Office of Air & Radiation (EPA)
 OARM Office of Administration & Resources Management (EPA)
 OAS Office Administration Services
 OASC Office of Advanced Scientific Computing
 OASDI Old Age and Survivors Disability Income (Social Security)
 OASES Office of Applied Sciences & Engineering Studies
 OASN (RD&A) Office of the Assistant Secretary of the Navy for Research, Development, and Acquisition
 OASS *O*-acetylserine sulfhydrylase
 OBA operating basis accident
 OBC onboard computer
 OBCS Ocean Bottom Communications System
 OBE operating-basis earthquake
 OBE overtaken by events
 OBERS Office of Business and Economic Research Services (historic term)
 OBES Office of Basic Energy Sciences
 OB/OD open burning/open detonation
 OBS observed
 OBS optical biopsy system
 OBS organizational breakdown structure
 OBSCA one bit spectral correlation algorithm
 OC object class
 OC on-center
 OC operating committee
 OC operating curve
 OC outer chuck
 OCA Office of Congressional Affairs
 OCAPO Office of Compliance Analysis and Program Operations (EPA)
 OCAW Oil, Chemical, and Atomic Workers
 OCB oil circuit breaker
 OCC other common carrier
 OCD offshore and coastal dispersion (model)
 OCD oil conservation district
 OCE Office of Criminal Enforcement (EPA OECM)
 OCI object code insertion (Pure Software)

OCI	organizational conflicts of interest	OERR	Office of Emergency and Remedial Response (EPA)
OCI	oxide control and indication	OF	optional form
OCL	obligation cost level	OFA	other federal agencies (agency)
OCLC	online computer library catalog	OFCCP	Office of Federal Contract Compliance Programs
OCLC	Online Computer Library Center	OFDM	orthogonal frequency division multi-plexing (spread-spectrum)
OCLI	Optical Coating Laboratory, Incorporated	OFE	Office of Fusion Energy
OCM	operational change memorandum	OFE	oxygen-free electronic (material grade)
OCONUS	outside continental United States	OFI	Office of Foreign Intelligence (DOE)
OCR	office of collateral responsibility	OFI	onset of flow instability
OCR	optical character recognition	OFISCON	organization fiscal contact
OCRWM	Office of Civilian Radioactive Waste Management	OGR	Office of Geologic Repositories
OCS	Office of Community Services (Nevada)	OGS	off-gas system
OCS	outer continental shelf	OGWP	Office of Ground Water Protection
OCSLA	Outer Continental Shelf Lands Act	OH	Occupational Health Site(TA-59)
OCSR	organizational computer security representative	OH	outer housing
OD	observable difference	OTHER	Office of Health and Environmental Research
OD	offsite dose	OHF	operating heat flux
OD	optical density	OHL	Occupational Health Laboratory
OD	organizational development	OHM	Office of Hazardous Materials (DOE)
OD	outside diameter (also o.d.)	OHMT	Office of Hazardous Materials Transportation (EPA)
O&D	origin & destination	OHMTADS	Oil and Hazardous Material Technical Assistance Data System
ODA	office document architecture	OHX	operating/output heat exchanger
ODBC	open database connectivity	OI	operating instructions
ODC	other direct charges	OI	operation instruction (GE specification)
ODC	ozone-depleting chemical	OI	optical isolator
ODE	ordinary differential equation	OIA	Office of Imagery Analysis (CIA)
ODIF	office document interchange format	O&I	operations & inspections standard (Pantex)
ODS	operational design space	OIC	Office of Institutional Coordination
ODT	organizational design team	OIEA	Office of Intergovernmental and External Affairs
ODTP	optical discriminator targets program	OIG	Office of the Inspector General
OE–ON		OIO	Operational Integration Office
OE	operating experience	OIPD	Office of Isotope Production & Distribution
OEA	Office of External Affairs (EPA)	OIR	Office of Information Resources (CIA)
OECD	Office of Economic Community Development	OISA	Office of International Security Affairs
OECD	Organization for Economic Cooperation and Development	OIU	operator interface unit
OECM	Office of Enforcement & Compliance Monitoring (EPA)	OJT	on-the-job training
OECM-W	Office of Enforcement and Compliance Monitoring - Waste	OK	odorless kerosene
OEET	Office of Environmental Engineering and Technology (EPA)	OL	office leader
OEIC	optoelectronic integrated circuit(s)	OL	operating license/limit
OEL	occupational exposure level/limit	OLAP	on-line analytical processing
OEL	Office of Export Licensing (State)	OLASO	Office of Los Alamos Site Operations
OEL	optical evaluation laboratory	OLC	on-line computer
OEL-C	occupational exposure level–ceiling	OLE	object linking and embedding
OEM	original equipment manufacturer	OLI	open link interface (Novell)
OEPR	Office of Environmental Processes and Effects Research (EPA)	OLTTP	on-line transaction processing
OER	Office of Energy Research	OLWM	Open Look Windows Manager
OER	Office of Environmental Restoration	OM	operating methods
OER	Office of Exploratory Research (EPA)	OM	operations management
		OM	optical microscopy

O&M	operation and maintenance	OPIT	oxide-powder-in-tube (process)
O/M	oxygen-to-metal ratio	OPLAN	operating plan
OMA	Office of Military Application	OPM	Office of Personnel Management
OMB	Office of Management and Budget	OPM	<i>Office Procedures Manual</i>
OMC	Office of Munitions Control (State Dept.)	OPPE	Office of Policy, Planning, and Evaluation (EPA)
OMCVD	organometallic chemical vapor deposition	OPPIS	Optically Pumped Polarized Ion Source—LAMPF Injector
OMD	off my desk	OPR	office of primary responsibility
OMDO	operations manager (JCI)	OPSEC	operations security
OMEGA	Omega Site (TA-2)	OPS	overpressure protection system
OMF	open media framework (Avid)	OPT	optimization
OMM	operation and maintenance manual	OR	Oak Ridge Operations Office
OMR	organic-moderated reactor	OR	Oak Ridge Y-12 Plant
OMS	operations and maintenance services (FSS)	OR	office of record
ONB	onset of nucleate boiling	OR	on-site representative
ONCS	open network computer server	OR	operating reactor
ONEDANT	One-Dimensional, Diffusion-Accelerated, Neutral Particle Transport (Discrete Ordinates Code, LANL)	OR	oxygen reduction
ONEST	overseas nuclear emergency search team	Oralloy	Oak Ridge alloy (enriched uranium)
ONI	Office of NWTs Integration	ORAU	Oak Ridge Associated Universities (now ORISE)
ONMSS	Office of Nuclear Material Safety and Safeguards	ORC	operational readiness/review committee
ONR	Office of Naval Research	ORC	organizational resource counselor
ONS	Office of Nuclear Safety (DOE)	ORCON	originator controlled
ONTS	Office of Nonproliferation Technology Support (DOE)	ORD	Office of Research and Development (EPA)
ONU	optical network units	ORD	operational readiness date
ONWI	Office of Nuclear Waste Isolation	ORD	operational requirements document
ONWM	Office of Nuclear Waste Management & Fuel Cycle Programs	ORE	occupational radiation exposure
OO–OS		ORE	operational readiness evaluation
OOD	object-oriented design	OREX	Orbiting Reentry Experiment (Japan)
OOK	on-off keying	ORFTF	Oak Ridge Filter Test Facility
OOM	object-oriented method	ORGDP	Oak Ridge Gaseous Diffusion Plant
OOPS	object-oriented programming system	ORIGEN	Oak Ridge Isotope Generator
OOS	out-of-sequence	ORISE	Oak Ridge Institute for Science Education (was ORAU)
OOS	out of service	ORLA	optimum repair level analysis
OOW	Office of Operations and Weapons	ORM	other regulated material(s) (DOT)
OP	operating plan	ORMP	Operational Risk Management Program
OP	operations	ORMPWG	Operational Risk Management Program Working Group
OP	operations/operating procedures	ORNL	Oak Ridge National Laboratory
OP	order point	ORO	Oak Ridge Operations
OP	overnight per diem (NTS attendance code)	ORP	Office of Radiation Programs
OP	oxygen pressure	ORP	oxidation-reduction potential
OPAC	overall performance appraisal certification	ORPS	occurrence reporting and processing system
OPC	optical particle counter	ORR	operational readiness review
OPC	oscillator power control	ORRR	Oak Ridge Research Reactor
op. cit.	<i>opere citato</i> ; in the work cited	ORS	occurrence reporting section
OPCW	Organization for the Prohibition of Chemical Weapons	ORTA	Office of Research & Technology Applications
OPD	optical path difference	ORTEC	Oak Ridge Technical Enterprises Corp.
OPE	open-point expanding	ORTP	Oil Recovery Technology Partnership
OPF	official personnel folder	ORV	off-road vehicle
OPFM	Office Project Facilities Management	OS	Office of Security
OPI	open prepress interface	OS	office support (series)
OPI	operator interface	OS	Open Skies (Treaty, 1992)

OS operating system
 OS operational security
 OS Operational Security/Safeguards Division
 1/80-4?/94
 OS organizational support
 OSA Office of Safety Appraisals
 OSA operational safety analysis
 OSAK OSI applications kernel (DECNET)
 OSBRD off-site burden
 OSC on-scene commander/coordinator
 OSCG on-scene control group
 OSCP on-scene control point
 OSD Office of the Secretary of Defense
 OSD operational safety document
 OSD (AE) Office of the Secretary of Defense,
 Atomic Energy
 OS-DO/SPO OS Division Special Projects Office
 OSE Office of Safety Engineering (DOE)
 OSE Office of Security Evaluations (DOE)
 OSF Open Software Foundation
 OSG operations support group
 OS&H occupational safety and health
 OSHA Occupational Safety and Health
 Administration/Act (1972)
 OSHWPP Occupational Safety & Health Worker
 Protection Pilots
 OSI on-site inspection
 OSI Open System Interconnect (standard)
 OSIA On-Site Inspection Agency
 OSL on-site laboratory
 OSM Office of Surface Mining (DOI)
 OSP occupational surveillance program
 OSPF open shortest-path first interior gateway
 protocol (link state routing protocol)
 OS&Q Office of Safety and Quality, DOE
 OSR operational safety requirement
 OSSE oriented scintillation spectrometer
 experiment
 OSSO Organizational Safeguards and Security
 Officer
 OSSP Organizational Safeguards and Security
 Plan
 OST operational suitability test (LLL)
 OST Outer Space Treaty
 OSTI Office of Scientific and Technical
 Information (DOE)
 OSTP Office of Science and Technology Policy
 OSTs Office of Storage and Transportation
 Systems
 OSV onset of significant voiding
 OSV on-site verification
 OSVS operating system virtual storage
 OSW Office of Solid Waste
 OSWER Office of Solid Waste & Emergency
 Response (EPA)
 OSWR Office of Scientific & Weapons Research
 (CIA)
 OS&Y outside screw and yoke

OT-OZ

OT object technology
 OT overtime
 OTA Office of Technology Assessment
 OTC offsite training center
 OTD Office of Technology Development
 OTDR optical time domain reflectometer (fiber
 optic communications testing)
 OTE onset of thermal excursion
 OT&E operational test & evaluation
 OTEC ocean thermal energy conversion
 OTF optical transfer function
 OTF optimized Thomas-Fermi
 OTH over-the-horizon
 OTHSAR over-the-horizon/synthetic aperture radar
 OTIS once-through integral system
 OTP operational test procedure
 OTR optical transition radiation
 OTRI optical transition radiation interferometric
 (ESA Experimental Test Satellite)
 OTSF other-than-system-furnished (materials)
 OTSG once-through steam generator
 OU operable/operational unit
 OUO official use only
 OUPL operable unit project leader
 OURS Open Users Recommended Solutions
 (group)
 OUSDR&E Office of the Under Secretary of Defense,
 Research and Engineering
 OUST Office of Underground Storage Tanks
 OV official visitor
 OVA organic vapor analyzer
 OVD organic vapor detector
 OVEC Ohio Valley Electric Company
 OVM organic vapor meter (photoionizer det.)
 OW Office of Water (EPA)
 OWG operations working group, LANL LLC
 OWG OPSEC Working Group
 OWI Office of Waste Isolation
 OWP Office of Weapons Production
 OWPE Office of Waste Programs Enforcement
 OWR Omega West Reactor
 OWW organic waste wash
 OYG operating year guidance
 OZIPPM ozone isopleth plotting package, modified

P

P Experimental Physics Division,
 1943-8/44
 P Experimental Physics Division, 11/45-
 personnel
 P Physics Division
 P primary body waves
 P proposal (LA-series report designator)
 P P-Site (TA-13)
 P swing shift (attendance code)

P30	Pollution Prevention Program Office (Waste Minimization)	PAIRS	property accounting, inventory, and reporting system
PA	performance appraisal/assessment	PAKSET	(Pakistani Communication Satellite)
PA	personnel action (form)	PAL	permissive action link
PA	Personnel Administration Division, 1/81– 6/86	PAL	personnel airlock
PA	Picatinny Arsenal	PAL	phased alternate line (European video standard)
PA	plant air	PAL	prescribed action link
PA	policy analyst	PAM	penetration augmented munition
PA	preliminary assessment	PAM	postaccident monitoring
PA	pressure alarm	PAM	pressure-alkali monitor
PA	Privacy Act	PAM	pulse amplitude modulation
PA	production agency	PAMS	photochemical assessment monitoring stations
PA	project authorization/administrator	PAN	passive/active neutron
PA	property (program) administrator	PAN	peroxyacetyl nitrate
PA	protected area	PANDA	passive nondestructive assay
PA	public address (system)	PANI	polyaniline
PA	Public Affairs Office	Pantex	(Panhandle, Texas; weapons plant)
P&A	precision & accuracy	PAO	public affairs office
PAA	priority abatement area	PAP	papanicolaou (stain)
PABX	private automatic branch exchange	PAP	Personnel Assurance Program
PAC	potentially adverse condition	PAPR	powered air-purifying respirator
PAC	powdered activated carbon	PAR	performance appraisal report
PAC	process analytical chemistry	PAR	population at risk
PACB	personnel access control booth	PAR	precision approach radar
PACE	plant acquisition and construction equipment	PAR	process automatic and robotics
PACE	plant and capital equipment	PAR	protective action recommendation (FEMA)
PACG	Performance Assessment Coordinating Group	PAR	purchasing approval request
PACRS	Preadmission and Concurrent Review Service (applies to the LAHCP)	PAR	push and release
PACS	procurement authorities control system	PARC	Palo Alto Research Center (Xerox)
PACT	powdered activated carbon treatment (physico-chemical processing)	PARCC	precision, accuracy, reproducibility, completeness & comparability
PAD	packet assembler/disassembler	PARD	protect as restricted data
PAD	performance analysis and design	PARIS	Parallel Instruction Set (assembly lang.)
PAD	Product Assurance Directorate (U.S. Army; Edgewood, Maryland)	PA-RISC	precision architecture RISC
PADRE	particulate data reduction	ParkNet	(National Environmental Research Park System)
PAF	plasma arc furnace	PARMILA	phase and radial motion in linear accelerators (computer code)
PAFB	Patrick Air Force Base (Florida)	PART	Paleo-Archeo Research Team (studies Seismosaurus)
PAFD	process accountability flow diagram	PAS	photoacoustic spectrometer/spectroscopy
PAG	protective action guide/guideline	PA/SI	preliminary assessment/site investigation
PAGES	Print and Graphics ExpressStation (ICN)	PAS/PTS	PAS/photothermal spectroscopy
PAGM	Permit Applications Guidance Manual	PASS	performance assessment support service
PAGOSA	(high-speed three-dimensional multimaterial hydrodynamics code)	PASSWORK	Parallel SIMD Simulation Workbench
PAH	polycyclic aromatic hydrocarbons	PAT	packaging and transportation
PAH	polynuclear aromatic hydrocarbons	PAT	performance appraisal team
PAHL	pressure alarm, high limit	PAT	permit assistance team (RCRA)
PAI	performance audit inspection (CWA)	PAT	plutonium air transportable
PAI	Physics Applications, Inc.	PAT	process action team
PAID	plutonium air inhalation dose	PAT	proficiency analytical testing
PAID	purchasing, accepting, invoicing, disbursing system	PAT	project acceptance transfer
PAIR	preliminary assessment information rule	PAT	purge-and-trap gas chromatography/mass spectrometry

PATI	p-aminothiophenol	PCAP	propagation code analysis program
PATRAM	packaging & transportation of radioactive materials	PCAST	President's Council of Advisors on Science and Technology
PATREC	pattern recognition	PC-AT	personal computer, advanced technology (IBM, 1984)
PATS	packaging and transportation services	PCB	polychlorinated biphenyl
PATS	precision automated turning system	PCB	printed circuit board
PAWS	PAN AM World Services	PCC	plutonium concentrator concentrate
PAYS	Practical Applications for Young Science Journalists	PCC	prematurely condensed chromosomes (genome studies term)
PAX	private automatic exchange	PCC	primary component cooling
PB	particle beam	PCC	process chemistry cell
PB	photon burst	PCC	psychrometric calorimeter chamber
PB	physical inventory, beginning	PCCB	Project/Plant Change Control Board
PB	proportional band	PCD	photoconductive device
PBA	process balance area	PCD	pollution control device
PBB	polybrominated biphenyl	PCD	POSIX conformance document (NIST)
PBCM	pulsed beam current monitor	PCD	power control device
PBE	prompt burst experiment	PCD	preliminary coordination draft (LLL)
PB&E	planning, budgeting, and execution	PCD	process chemistry development
PBF	Power Burst Facility (INEL)	PCD	program control document
PBF	pump, boiler feed	PCD	process control & data acquisition system
PBFA	particle beam fusion accelerator, Sandia	PCDD	polychlorinated dibenzo-p-dioxin
PBL	planetary boundary layer	PCDF	polychlorinated dibenzofuran
PBL	protection ballistic limit	PCDP	Prototypical Consolidation Demonstration Project
PBM	<i>Publications Manual (LANL)</i>	PCE	perchloroethane (also known as tetrachloroethane)
PBMS	photon burst mass spectroscopy	PCE	pollution control equipment
PBO&D	Parsons, Brinkerhoff, Ouade, and Douglas	P&CE	plant and capital equipment
PBR	packed-bed reactor	PCF	Parallel Computing Forum
PBR	pebble bed reactor	PCF	prioritized cost format
PBR/SDP	packed-bed reactor/silent discharge plasma (project)	PCI	pellet clad interaction
PBS	project breakdown structure	PCI	peripheral component interconnect (DEC)
PBSS	polyethylene bag sampling system	PCI	phase compensation instability
PBT	performance-based training	PCI	presentation context identifier (telecom.)
PBV	postboost vehicle	PCI	protocol control information (telecom.)
PBW	particle beam weapons	PCIOS	processor common input/output system
PBX	plastic bonded explosive	PCIS	primary containment isolation system
PBX	private branch exchange	PCL	permissible contamination limit
PC – PE		PCL	pre/postwork check list
PC	personal computer	PCL	printer control language (Hewlett-Packard)
PC	planned commitment	PCLAN	personal computer local area network
PC	polycarbonate	PCM	pending contractual matter
PC	position classification	PCM	phase contrast microscopy
PC	potential carcinogen	PCM	plug compatible manufacturer
PC	pressure controller	PCM	project control manager
PC	process computer/containment	PCM	pulse code modulation
PC	production control	PCMCIA	Personal Computer Memory Card Interface Association
PC	program code	PCMT	primary crisis management team
PC	programmable controller	PCN	Power Reactor & Nuclear Fuel Development Corp. (Japan)
PC	pulverized coal	PCN	procedure change notice
PC	pump, condensate	PCO	planned carryover
PCA	primary component analysis	PCO	policy and communication office
PCA	primary control assembly	PCO	printing control officer
PCA	primary coolant activity		
PCA	principal components analysis		
PCA	product change authority		
PCA	(reactor, TA-18)		

PCO	program coordination office	PDC	participatory design conference
PCO	project control office	PDC	principal design criteria
PCOC	pest control oversight committee	PDC	program development computer
PCON	potential contractor	PDC	Program Development Council
PCP	pentachlorophenyl	PDCA	plan-do-check-act (Shewhart Cycle)
PCP	primary control program	PDCR	Project Development Candidate Report
PCP	primary coolant pump	PDD	projected decision date
PCP	process control plan	PDE	partial differential equation
PCP	product change proposal	PDES	product data exchange specification
PCP	program control procedure	PDF	plant design factor
PCP	public communications publication (DOE category)	PDF	portable document format (Adobe, Inc.)
PCPS	photoconductive power switch	PDF	probability density functions
PCR	Plasma Centrifugal Reactor (INEL)	PDFID	preconstruction direct flame ionization detection
PCR	polymerase chain reaction	PDH	pump, domestic hot water
PCR	pump, circulating	PDHE	project design hour estimate
PCRV	prestressed concrete reactor vessel	PDIF	portable document interchange format
PCS	passive containment system	PDL	page description language
PCS	permanent change of station	PDL	photodissociation dye laser
PCS	permit compliance system (CWA)	PDL	plutonium discard limit
PCS	personal communications services (U S West)	PDM	power density monitor
PCS	plant control system	PDM	problem definition memo
PCS	power conversion system	PDMN	Program Director for Nuclear Materials
PCS	primary coolant system	PDMRL	Paul D. Merica Research Laboratory
PCS	process control sheet	PDMS	poly dimethyl sulfate
PCS	program control system	PDP	parallel distributed processing
PCSA	Power Crane & Shovel Assn.	PDP	process development proposal
PCSCCB	Program Cost/Schedule Charge Control Board	PDP	project definition phase
PCT	peak cladding temperature	PD/PE	program development/program execution
PCT	product consistency testing	PDR	particulate data reduction
PCT	pump, cooling tower	PDR	postdoctoral research
PCU	pound-calorie unit	PDR	preliminary design report/review
PCU	pound-Celsius or pound-centigrade unit	PDR	pressurized deuterium reactor
PCV	positive crankcase ventilation	PDR	program data requirement
PCV	pressure control valve	PDR	public document room
PCX	PC Paintbrush file format	PDS	partial donor scale
PC-XT	personal computer, extended technology	PDS	photodischarge spectroscopy
PCW	pump, chilled/coolant water	PDS	power distribution system
PCWG	Personal Conferencing Workgroup	PDS	processor direct slot (Apple Computer)
PD	population density/distribution	PDS	program design specification
PD	position description/document	PDS	protected distribution system
PD	potential difference	PDSIM	parallel distributed system simulator
PD	precedence diagram	PDT	product development team
PD	preliminary design	PDT	proliferation detection technology
PD	program/project development	PDU	power distribution unit
PD	program director	PDU	protocol data unit
PD	project description	PDW	pump, deionized water
PD	public domain	PDX	printer description extension (file)
PDA	Personal Digital Assistant (Apple)	PE	performance evaluation
PDA	preliminary design acceptance	PE	physical inventory, ending
PDA	preliminary design approval	PE	plant and equipment
PDA	preliminary design assessment	PE	polyethylene
PDAS	plant data acquisition system	PE	population equivalent
PDAT	program development action team	PE	processing element(s)
PDB	plant damage bin	PE	product engineer
PDB	President's Daily Brief (intelligence)	PE	professional engineer
		P/E	project engineer
			plant and equipment

PEARL	personnel expertise and resource listing	PET	piezoelectric transformer (narrowband transformer)
PEB	performance evaluation board	PET	positron emission tomography
PEC	part evaluation cycle	P.E.T.	polyethylene terephthalate (recyclable plastic)
PECO	Philadelphia Electric Company	PETC	Pittsburgh Energy Technology Center
PECO	power, ease-of-use, compatibility, overall use	PETN	pentaerythritol tetranitrate (explosive)
PECSS	poisoned emergency cooling system sample	PETS	procedures for evaluating technical specifications
PED	program elements document	PETT	payment-equal-to-taxes
PED	program evaluation division (Office of Policy, Planning & Evaluation)	PEW	process equipment waste (system)
PE&D	plant engineering and design (projects)	PEX	PHIGS extension to X
PEEK	polyetheretherketone		
PEFC	polymer electrolyte fuel cells	PF – PI	
PEG	potential for electricity generation	PF	partition factor
PEGK	polyethylene glyco-KOH	PF	penetration factor
PEGM	poly-(ethylene glycol methyl ether)	PF	(performance appraisal tracking system)
PEI	photoelectric injector	PF	Plutonium Facility (TA-55)
PEIS	programmatic environmental impact statement	PF	polymer filtration
P.ej.	<i>por ejemplo</i> ; for example	PF	potency/power factor
PEL	permissible exposure limit	PF	proposed finding
PEM	partial equilibrium multimarket model	PF	protection/production factor
PEM	personal environment modules	PF	protective force (PTLA)
PEM	personal exposure model	P/F	poll/final
PEM	polymer electrolyte membrane	PFA	phase failure relays
PEM	privacy enhanced mail (electronic)	PFA	planned future action
PEM	process execution module	PFA	process flow analysis
PEM	proton exchange membrane	PFC	pulse-flow coulometry
PEMEX	<i>Petroleos Mexicanos</i> (Mexican Petroleum)	PFD	process flow diagram
PENARDS	penetration aids	PFIAB	President's Foreign Intelligence Advisory Board
P-ENDF	pointwise-ENDF (PENDF, data file)	PFISCON	Program Fiscal Contact
PENV	PAN AM Environmental	PFL	pulse forming lines
PEO	plant equipment operator	PFLT	paint filter liquids test
PEO	program enrichment office	PFM	process facility modifications
PEP	performance enhancement program	PFMS	precision flexible manufacturing systems
PEP	Positron-Electron Project ("PEP storage ring," Stanford Linear Collider)	PFN	pulse-forming network
PEPE	prolonged elevated pollution episode	PFP	Plutonium Finishing Plant (Hanford)
PEPR	precision encoder and pattern recognition	PFPF	plutonium fuel production facility
PER	performance event report	PFSS	protective force services subcontractor
PER	Personnel Department, 7/49–12/79	PFT	permanent full time
PEREGRINE	(USAF Hypervelocity Boost-Phase Interceptor)	PFT	pipng fabrication traveler
PERF	Police Executive Research Forum	PFTE	permanent full-time equivalent
Perl	(UNIX language/utility)	PG	process gas
PERM	(palladium-silver alloy permeator)	PGDP	Paducah Gaseous Diffusion Plant
PERMS	process & effluent radiological monitoring system	PGM	PageMaker (software)
PERS	Public Employees Retirement System (California)	PGM	precision-guided munition
PERT	program evaluation and review technique	PGP	pretty good privacy
PERT	program evaluation research task	PGP	Pretty Good Protection (encryption program)
PES	photoemission spectroscopy	PGP	Procedures Generation Package
PESTAN	pesticides analytical transport solution	PGRT	preliminary GES requirements technical
PET	performance evaluation team	PGRV	precision-guided re-entry vehicle
		PGS	pressure gradient scaling
		PGT	Princeton Gamma Tech., Inc.
		ph	phase
		Ph	phenyl

pH	potential of hydrogen (measure of alkalinity or acidity)	P&ID	piping and instrumentation diagram
PH	phase	PIDAS	perimeter intrusion detection and assessment systems
PH	(telephone)	PIDAS	portable intelligent detector analysis system
PHA	preliminary hazard analysis	PIE	postirradiation experiment/examination
PHA	pulse-height analyzer	PIF	program information file
PHAROS	phased rotor spectrometer (LANSCE beam chopper)	PIGMI	Pion Generator for Medical Irradiation
PHASE 1–7	(weapon development phases)	PIGS	pesticides in groundwater systems
PHC	petroleum hydrocarbons	PIH	poison inhalation hazard
PHC	principal hazardous constituent	PII	public and institutional interactions
PHELIX	Precision High Energy-density Liner Implosion Experiments	PILAC	pion linear accelerator
PHEN	1,10-phenanthroline	PIM	personal information manager
PHERMEX	pulsed high-energy radiographic machine emitting x-rays (TA-15)	PIM	programmer's information manual
PHIGS	programmer's hierarchical interactive graphics system	PIM	project integration meeting
PHL	property help line	PIMS	Project Information Management System
PHNSY	Pearl Harbor Naval Shipyard	PIN	personal identification number
PHR	preliminary hazard review	PIN	positive intrinsic negative (photodiode used in fiber networks)
PHRED	Public Health Review Evaluation Database	Pinellas	(Florida location of weapon component/ neutron device plant [GEND])
PHS	Public Health Service	PINEX	pinhole neutron experiment
PHSA	Public Health Service Act	PINFET	PIN (photodiode) field effect transistor
PHTS	primary heat transport substation/system	PING	packet Internet groper
PHW	pump, hot water	PINS	Proliferation Information Network System
PHWR	pressurized heavy-water reactor	PIO	public information officer
PHY	(physical layer protocol)	PIP	path independent protocol (telecom.)
PI	parameter identifier (telecom.)	PIP	performance improvement plan
PI	performance indicator	PIP	projected intercept point
PI	physical inventory	PIP	public involvement plan/program
PI	Pinellas (plant, Florida)	PIR	post-implementation review
PI	position indicator	PIR	program information request/release
PI	preliminary injunction	PIRC	permanent internal review committee
PI	pressure indicator	PIRD	Personnel & Industrial Relations Division (DOE)
PI	principal investigator	PIRG	Public Interest Research Group
PI	program information	PIRT	phenomena/process identification & ranking table
PI	project identification (number)	PIRT	pretreatment implementation review task force
PI	public information	PIS	pressure-indicating switch
PI3	protection index 3 (computer security)	PIS	public information specialist
PIAT	public information assistance team	PIT	process improvement team (EG&G)
PIC	particle-in-cell	PIT	Physical Inventory Taking
PIC	person in charge	PIUS	process inherent ultimate safety
PIC	pressurized ion chamber	PIV	physical inventory verification
PIC	products of incomplete combustion	PIV	post-indicator valve
PIC	programmable interconnection	PIVA	post-indicator valve assembly
PIC	public information center	PIXE	proton-induced x-ray emission
PIC	(Lotus graphic file format)	PIXEL	picture element
PICS	protocol implementation conformance statement	PIXY	pulsed intense (flash) x-ray machine (TA-36)
PICT	(Apple graphic file format)		
PID	partial initial decision	PJ–PN	
PID	photoionization detector	PJA	proper job analysis
PID	piping and instrumentation (diagram)	PJI	proper job instruction
PID	process identification (number)	PK	Peacekeeper (MX)
PID	proportional-integral-derivative	PKA	primary knock-on atom
PID	proportional, integral, differential		

PKP	Public Key Partners (Sunnyvale, CA)	PME	process and manufacturing engineering
PL	Pajarito Laboratory (TA-18)	PMEL	Pacific Marine Environmental Laboratory
PL	parental leave (vacation or LWOP)	PMF	probable maximum flood
PL	Patent Law Division, 10/79– 7/83	PMG	program management group
PL	product loadout	PMI	preventive maintenance instructions
PL	program leader	PMI	principal maintenance inspector (DOE, FAA)
PL	project leader	PMIS	Project Management Information Sheet
PL	property loss	PMMA	polymethyl methacrylate
PL	public law (also P.L.)	PMMU	paged memory management unit
PLA	programmable logic array	PMN	premanufacture notification (TSCA)
PLAN	Pantex Local Area Network	PMOA	programmatic memorandum of agreement
PLATO	permanent large array of terrestrial observatories	PMP	preventive maintenance procedure
PLATO	programmed logic for automated teaching operations	PMP	probable maximum precipitation
PLC	preparative liquid chromatography	PMP	project/program management plan
PLC	Professional Loss Control (company)	PMPR	project management progress report
PLC	programmable logic controller	PMQ	permanent magnet quadrupole
PLG	Pickard, Lowe, and Garrick	PMR	Pacific Missile Range
PLIF	planar laser-induced fluorescence	PMR	pollutant mass rate
PLIRRA	Pollution Liability Insurance and Risk Retention Act	PMR	property management regulation
PLM	polarized light microscopy	PMS	Pantone Matching System
PL/M	programming language, macroassembler (Intel, 1973)	PMS	password management system
PLO	Public Land Order	PMS	performance measurement system
PLOT	porous-layer open-tubular chromatograph	PMS	plant monitoring system
PLOWSHARE	(Peaceful Uses of Atomic Energy Program)	PMS	preventive maintenance system
PLP	packet layer protocol (telecom.)	PMSD	Project Management Support Division (T&MSS)
PLP	power limits program	PMSF	phenylmethylsulfonyl fluoride
PLS	Physics and Life Sciences	PMT	(diffusion transfer print)
PLS	precautions, limitations, and setpoints	PMT	photomechanical transfer
PLS	pulsed lepton source	PMT	photomultiplier tube
PLT	publications liaison team (obsolete)	PMT	pilot management team
PLUVUE	(plume visibility model)	PMT	process management team
PLV	production-level video (Intel)	PM-TPO	project manager-technical project officer
PLYWD	precision low-yield weapons design	PMX	presentation manager for X Windows
PM	particulate matter	PN	per diem—NTS (attendance code)
PM	per diem—Mercury (attendance code)	PN	preliminary notification
PM	permanent magnet	PN	property number
PM	photomultiplier (tube)	P/N	part number (also PN)
PM	plant miscellaneous	PNAD	personal nuclear accident dosimeter
PM	Presentation Manager	PNAH	polynuclear aromatic hydrocarbons
PM	pressure multiplier	PNC	Power Reactor and Nuclear Fuel Deve- lopment Corporation (Tokai Mura)
PM	preventive maintenance	PNCC	passive neutron coincidence counter
PM	program/project manager	PND	personnel neutron dosimetry/dosimeter
PM	protocol machine	PNE	peaceful nuclear explosions
PMA	Power Marketing Administration	PNET	Peaceful Nuclear Explosion/ives Treaty
PMB	Project Management Branch (LAAO)	PNGV	Partnership for the Next Generation of Vehicles
PMC	programmable machine controller	PNL	Pacific Northwest Laboratory (now PNNL)
PMC	Program Management Center	PNM	Power Company of New Mexico
PMCA	portable multichannel analyzer	PNN	probabilistic neural network
PMCS	project management control system	PNNA	poly(n-naphthylamine)
PMD	physical medium dependent	PNNL	Pacific Northwest National Laboratory
PMD	program management document	PNP	plug and play (Microsoft, Intel)
PMDB	property management database	PNP	purine nucleoside phosphorylase (enzyme)
PMDS	performance measurement data system	PNS	pre-nesting syndrome

PNT Pentagon (Washington, DC; DoD)
 PNWA Prevention of Nuclear War Agreement

PO – PQ

PO production order
 PO program operations
 PO project officer
 PO purchase order
 P&O pyrolyzed and oxidized
 POB protected outlet box
 POC performance objectives and criteria
 POC point of compliance
 POC point of contact
 POC products of combustion
 POC project overview committee
 POCE Pantone Open Color Environment
 POD point of discharge
 POD proof of development
 p.o.d. pay on delivery
 POE peace on Earth
 POE point of exposure/entry
 POE purity of essence
 POET phase one engineering team
 POF probability of failure
 POG project officers group
 POGO privately owned/government operated
 POHC polycyclic organic hydrocarbons
 POHC principal organic hazardous constituent
 POI petroleum, oil, lubricants
 POI point of interception
 POLREPS pollution reports
 polybor sodium polyborate
 POM packaging operations management
 POM particulate organic matter
 POM polycyclic organic matter
 POM project officers meeting
 POP parallel ocean program
 POP peak overpressure
 POP performance-oriented package/packaging
 POP point of presence (networking/telephony site)
 POP post office protocol
 POP proof of principle
 POR plutonium organic recycle
 POR preliminary occurrence report
 POR proposed ordnance requirement
 p.o.r. pay on return
 PORC plant oversight review committee
 PORS process operations route sheet
 PORT (Portsmouth Gaseous Diffusion Plant)
 PORV pilot/power-operated relief valve
 POS plant operating specification
 POS point of sale
 POSIX portable operating system for UNIX (IEEE standard)
 POST power-on self-test
 Postdoc (postdoctoral research appointment/appointee)

POTAS Program for Technical Assistance to IAEA Safeguards
 POTS plain old telephone service
 POTW publicly owned treatment works
 POU/POE point-of-use/point-of-entry
 POV personally/privately owned vehicle
 PP pay period
 PP personnel protection
 PP pilot production
 PP Pinellas plant (Florida)
 PP plenum pressure
 PP polypropylene
 PP positive pressure
 PP primary pressure
 PP program plan/planning
 PPA planned program accomplishment
 PPA primary plate analyzer
 PPA prior period adjustment
 PPA Professional Photographers of America
 PPART plutonium processing automation review team
 ppb parts per billion (also PPB)
 PP&BS planning, programming, and budgeting system (federal)
 PPC personal protective clothing
 PPC plutonium process cell
 PPC Power PC
 PPC project planning and control
 PPCCW positive pressure chilled circulating water
 PPCL preliminary protective concentration limits
 PPCM perimeter portal continuous monitoring
 PPD production program definition (document)
 P&PD production and planning directive
 PPDD preliminary project design description
 PPE personal protective equipment
 PPE *Personal Protective Equipment Handbook*
 PPF pump pit fire
 PPG Pacific Proving Grounds
 PPI plan position indicator
 PPI process prove-in
 PPI proposal preparation instructions
 PPIV positive personnel identity verification
 PPL Plasma Physics Laboratory (Princeton)
 PPL priority planning list
 PPL programmatic project leader
 ppm parts per million
 PPO partnership project office
 PPO polyphenylene oxide
 PPP pilot production program
 PPP point-to-point protocol
 PPP privatization planning panel
 PPP projects, plans, and policy
 PPPA Poisonous Packaging Prevention Act (1970)
 PPPD pilot production program definition
 PPPL Princeton Plasma Physics Laboratory
 PPR prior permission requirement
 PPS plant protection system

PPS	primary power system	PRISM	Personnel Resource Information System for Managers
PPS	programming procedures and standards	PRISM	Preservice Research Institute for Science and Mathematics
PPS	pulses per second (also pps)	PRL	Physical Research Laboratory (India)
PP&SC	program planning & status chart	PRL	professional renewal leave
PPSP	power plant siting program	PRM	personal radiation monitor
ppt	parts per trillion	PRM	petition/proposal for rule making
PPy	polypyrrole	PRM	process radiation monitor
PQAP	procurement quality assurance plan	PRML	partial response maximum likelihood (disk drive)
PQE	procurement quality engineering	PRMP	plutonium recovery modification project
PQL	practical quantitation limit	PRMP	process risk management procedure (production information)
PQM	partial quality management	PROD	(production or batch workload manager)
PQM	project quality manager	PROD	(production or batch workload manager)
PQMI	process quality management improvement	PROGRESS	Personal Responsibility and Opportunities to Gainfully Reach Economic Self-Sufficiency
PQQ	pyroloquinoline quinone	PROLOG	programming in logic (prog. language)
PQT	product qualification team	PROM	programmable read-only memory
PR-PS		PROPIN	proprietary information
PR	personal reschedule	PROPMAN	property management (database: PAIRS)
PR	power range	PROVE	plutonium recovery option verification exercise
PR	preliminary review	PRP	personnel reliability program
PR	pressure recorder	PRP	potentially responsible party
PR	procurement request	PRP	productivity retention program
PR	product record	PRR	pressure rise rate
PR	progress report (LA-series report designator)	PRR	production readiness review
PR	Protocol Office, 1/84-	PRR	protective response recommendation
PR	public relations	PRR	pyrochemical reduction
PR	purchase/procurement request	PRR	pyrochemical reduction
PRA	Paperwork Reduction Act	PRS	potential release site
PRA	permanent resident alien	PRSC	post-removal site control
PRA	planned regulatory action	PRT	participating research team
PRA	plutonium recycle acid	PRT	peer review team
PRA	probabilistic risk assessment	PR&TL	professional renewal & teaching leave
PRAC	programs risk advisory committee	PRUC	property record unit catalog
PRAM	parameter ram	PRV	pressure reducing valve
PRAM	probabilistic risk assessment methodology	PRV	pressure regulating valve
PRB	procedure review board	PRV	pressure relief valve
PRBS	pseudo-random bit sequence	PS	packet switch
PRC	People's Republic of China	PS	Personnel Services Division, 6/86-7/93
PRC	production requirement category	PS	personnel system
PRC	project record center	PS	plant security
PRCR	preliminary repository concepts report	PS	point source
PRD	presidential review directive	PS	polystyrene
PRD	program requirements document	PS	power supply
PRE	(destruction removal efficiency, incinerator)	PS	pressure switch
PREP	Pre-Freshman Enrichment Program	PS	private sector
PREPP	Process Experimental Pilot Plant (INEL)	PS	procurement schedule
PRESS	Pacific Range Electromagnetic Signature Studies	PS	product/program specification
PRF	Plutonium Recovery Facility	PS	proton-synchrotron
PRF	property removal/pass request form	PS	pump, sump
PRF	pulse repetition frequency	P/S	POISSON/SUPERFISH (rf cavity accelerator codes)
PRI	<i>Partido Revolucionario Institucional</i>	P/S	process/status (LANL)
PRI	primary rate interface	P&S	planning and scheduling
PRI	primary rate ISDN	P&S	production and surveillance (DOE)
PRISM	Partners in Research for Information Systems Management (Co.)		

PS-2	Personal System 2 (IBM, 1987)	PSS	primary shutdown system
PSA	phase shift analysis	PSS	probabilistic safety study
PSA	probabilistic safety analysis	PSS	pulsed spallation source (LANSCE)
PSAM	point source ambient monitoring	PSSD	potential significant safety discrepancies
PSAP	Personnel Security Assurance Program	PSUP	preliminary space utilization plan
PSAR	preliminary safety analysis report	PSV	pressure safety valve
PSB	pump shaft break	PSW	pump, sealant water
P&SB	Planning and Scheduling Branch (T&MSS)	PSWBS	Program Summary Work Breakdown Structure
PSC	project status control	PSZ	partially stabilized zirconic
PSCN	program support communications network	PSZ	perimeter security zone
PSD	polystyrene, deuterated		
PSD	power spectrum density	PT – PZ	
PSD	power systems demonstrator	PT	packaging and transportation
PSD	prevention of significant deterioration	PT	part-time
PSD	pulse shape discrimination	PT	penetrant test
PSE	packet switching exchange	PT	penetration test, dye (NDE)
PSE	problem-solving environment	PT	performance test
PSE	program subelement	PT	periodic test
PSES	pretreatment standard for existing sources	PT	phototransistor
PSF	point spread function	PT	plant technicians (Pantex)
PSG	physical science group	PT	pressure transducer/transmitter
PSG	planning support group	PT	process tool
PSHIFT	polyshift (FORTRAN CM communications)	PT	product tester
PSI	Paul Scherrer Institute	PT	Protection Technology of Los Alamos
PSI	pollutant standards index	P&T	packaging and transportation
psi	pound(s) per square inch	PTB	powers that be
PSI	preliminary site inspection	PTD	Process Technology Development (RFP)
PSI	primary shell integrity	PTE	potential to emit
PSI	Professional Service Industries, Inc. (Albuquerque, NM)	PTF	pull test facility
psia	pounds per square inch, absolute	PTFE	polytetrafluoroethylene (Teflon)
PSICSF	pump system installation containment seal fixture	PTI	permit to install
psid	pounds per square inch, differential	PTI	Protection Technology Idaho (contractor, INEL)
PSID	preliminary safety information document	PTL	program/project team leader
psig	pounds per square inch, gauge	PTLA	Protection Technology Los Alamos
PSII	plasma source ion implantation	PTMAN	<i>Packaging and Transportation Manual</i>
PSLV	Polar Satellite Launch Vehicle (India)	PTO	Patent and Trademark Office (DOC)
PSM	phase-step mirror/monitor	PTO	permit to operate
PSM	point source modeling	PTO	power takeoff
PSN	packet switch node	PTP	peak-to-peak (ratio)
PSN	proper shipping name	PTPM	packaging & transportation program manager
PSNS	pretreatment standards for new sources	PTR	pressure test record
PSO	program secretarial officer/senior official	PTS	permanent threshold shift
PSP	paralytic shellfish poisoning	PTS	photothermal spectroscopy
PSP	payroll savings plan	PTS	principal tensile stress
PSP	plasma separation process	PTS	property transfer slip
PSP	pointed soft point (projectile)	PTS	pulsed-laser photothermal spectroscopy
PSP	probability of successful penetration	PTT	postal telegraph and telephone (organization)
PSQ	personal/personnel security questionnaire	PTW	Preston-Tonks-Wallace model
PSR	primary system relief	PUB	Public Relations Department, 11/66–10/70
PSR	procurement status report	PUB	Public Affairs Division, 1/78–8/80
PSR	proton storage ring (LANSCE)	PUC	public utility commission
PSR	pulsar	PUEC	Portsmouth Uranium Enrichment Complex
PSRV	pseudorelative response velocity	PUF	polyurethane foam
PSS	personal safety system		

PUFF	Pulsed Ultra High Flux Facility	QAAP	quality assurance & acceptance procedure
PU KIT	plutonium urinalysis kit	QADR	quality assurance discrepancy report
PUP	peak underpressure	QAER	quality acceptance equipment release (obsolete)
PUQFUA	plutonium body burden (Q) from urine analysis	QAIA	quality assurance inspection agency
PUR	pile-up rejection	QAIP	quality assurance inspection plan/procedure
PUREX	plutonium-uranium (reduction) extraction	QAIR	quality assurance inspection report
PV	pressure valve	QAL	quality assurance liaison/level
PV	project verification	QALAS	quality assurance level assignment sheets
PVA	polymerized vinyl acrylic	QANCR	quality assurance nonconformance report
PVA	polyvinyl alcohol	QAOK	(quality assurance acceptable)
PVC	permanent virtual circuit (see SVC)	QAP	quality assurance plan/procedure
PVC	polyvinyl chloride	QAPD	quality assurance program description
PVD	(dry vacuum pump)	QAPP	quality assurance program plan
PVD	physical vapor deposition	QAR	quality assurance record
PVD	polyvinyl dichloride	QAR	quality assurance representative
PVDF	polyvinylidene fluoride	QARMS	QA records management system
PVL	physical volume library for HPSS	QASC	quality assurance support contractor
PVM	parallel virtual machine	QASL	quality assurance Sandia Laboratories
PVR	physical volume repository for HPSS	QBE	query by example
P-V-T	pressure-volume-temperature (also PVT for pressure, volume, temperature)	QBF	query by forms
PW	potable water	QBS	quality based selection
PW	process water	QC	quality control
PW	production waiver	QCD	quantum chromodynamics
PW	swing/weekend shift (attendance code)	QCI	quality control inde
PWA	process waste assessment	QCL	quality class level
PWB	printed wire board	QCM	quartz crystal microbalance
PWDG	process water diesel generator	QCP	quiet community program
PWDR	preliminary weapon development report	QD	quadrupole doublet
PWDS	protected wireline distribution system	QD	quantity/distance (explosives storage)
PWGM	process water gamma monitor	QDRO	qualified domestic relations order
PWHT	post-weld heat treatment	QE	quadrant elevation
PWI	Plutonium Waste Incinerator (SRS)	QE	quantum efficiency
PWI	public Windows interface	QED	quality evaluation for dismantlement
PWI	pulse-width inspection	QED	quantum electrodynamics
PWIEG	Plutonium Weapons Information Exchange Group	Q.E.D.	<i>quod erat demonstrandum</i> (which was to be demonstrated)
PWM	pulse-width modulated	QEP	quality engineering project
PWPS	process water purification system	QER	qualification evaluation release
PWR	pressurized water reactor	QESHA	Quality, Environment, Safety & Health Assurance Division (became ESH)
PWS	personal workstation	QEST	quality evaluation system tester
PX	Pantex (Plant) (form number prefix)	QET	quality evaluation tracking (system)
PX	post exchange	QF	quality factor
PY	prior year	QFD	quality function deployment
PYAR	person-years-at-risk	QHD	quantum hydrodynamics
PZR	pressurizer		

Q

Q	Energy Division, 3/73–2/87
Q	Q-cleared/Q-clearance
Q	Q Site (TA-4)
q	quad (energy measure)
Q	(quality factor in the definition of dose equivalent)
QA	quality assurance
QAA	quality assurance agency

QI – QZ

QIC	quality inspection control
QIC	quarter-inch cartridge
QID	quality instruction directive
QIL	quality instruction list
QIP	quality improvement program
QIT	quality improvement team
QKD	quantum key distribution
QMF	Quality Management Forum (DOE)
QMP	quality management procedure

QMS	quadrupole mass spectrometer
QNCR	quality noncompliance report
QNCR	quarterly noncompliance report
QNM	Quality New Mexico
QOO	Quality Operations Office (ES&H)
QOS	quality of service (telecom.)
QP	Quality and Planning Program Office
QP	quality plan
QP	Quality Procedure
QPP	quality, policy, and performance
QPP	quality program plan
QPPL	quality program project leader
QPR	quick progress report
QQIC	Quick Quality Information to Customers (LANL Library abbreviation)
QR	quality review
QRA	quantitative risk assessment
QRC	quick reference catalog (JIT purchasing)
QRMCC	quality records management committee
QS	qualification sample
QSAR	quantitative structure-activity relationships
QSOU	quasi-second-order upwind
QSP	Questionnaire for Sensitive Positions
QSR	quarterly status report
QT	quenched and tempered (steel tank)
QUEST	Quality Enhancement Simulation Training
QV	quality verification
QVD	Quality Validation Division (DOE)
QVP	quality verification plan
QWERTY	(typewriter/keyboard layout)

R

R	Nuclear Safeguards, Reactor Safety, and Technology Division, 12/75–2/77
R	radar (nomenclature)
R	register (computer memory)
R	regular (attendance code)
R	Research Division, 8/44–11/45
R	resuspension factor
R	risk assessment
R	R Site (TA-15)
RA	radiological assessment
RA	reasonable alternative
RA	reduction area (reduction-in-area)
RA	regional administrator
RA	regulatory alternative
RA	reimbursement authorization
RA	remedial action
RA	resource allocation
RA	risk analysis
RAAC	rack assembly and alignment complex (TA-60 tower [rack])
RAC	response action coordinator (contractor)
RAC	risk assessment code

RACE	Research and Development Program in Advanced Communications in Europe
RACT	reasonably available control technology
RAD	radiation
RAD	radiation absorbed dose
RAD	radiation assessment dose
RadCon	radiation control
<i>RadCon</i>	<i>Radiation Control Manual</i>
RADCON	Radiological Control Team (U.S. Army)
RADEC	radiation detection capability
RADM	random walk advection and dispersion model
RADM	rear admiral
RADM	regional acid deposition model
RADP	radiation physics (DOC)
RADS	remote acoustic doppler system
RAEM	radioactive air emission management
RAEMP	radiological air emissions management program
RAGS	Risk Assessment Guidance for Superfund
RAI	request for additional information
RAIC	redundant array of inexpensive computers
RAID	redundant array of inexpensive drives (Digital Storage Works)
RAL	Rutherford Appleton Laboratory (AWRE; S. of Oxford, England)
RaLa	radioactive lanthanum
RAM	radiation air monitor
RAM	radioactive material
RAM	radio attenuation measurement
RAM	random access memory
RAM	reliability, availability, maintainability
RAM	remote area monitor
RAM	responsibility assignment matrix
RAM	retrofit attrition material
RAMI	reliability, availability, maintainability, and inspectability
RAMP	rural abandoned mine program
RAMS	radiation alarm monitoring system (Pantex)
RAMS	regional air monitoring system
RAMS	Regional Atmospheric Modeling System
RAMS	remote area monitoring system
RAMT	Radiological Advisory Medical Team (U.S. Army)
RAOPS	Resource-Allocation Optimization Program for Safeguards
RAP	radiological assistance program
RAP	radon action program
RAP	remedial accomplishment plan
RAP	remedial action program
RAP	remote autoranging picoammeter
RAP	reserve auxiliary payload
RAP	resources allocation plan (INGRES report)
RAP	response action plan
RAPS	random-access plate system (CAA)
RAPS	regional air pollution study

RAPTOR	(unmanned aircraft platform for hypervelocity missile launch)	RCP	reactor coolant pump
RARA	roles, authorities, responsibilities & accountabilities	RCP	regional contingency plan
RARE	Reseaux Associes pour la Recherche Europeenne	RCP	remote copy program
RARP	reverse address resolution protocol	RCP	Research, Development, and Testing Consolidation Panel
RAS	reactor analysis and safety	RCR	review comment record
RAS	remedial action selection	RCRA	Resource Conservation and Recovery Act
RAS	routine analytical services	RCRIS	RCRA Information System
RASCAL	Radiological Air Sample Counting and Analysis Laboratory	RCS	radar cross section
RAT	radiological assessment/assistance team	RCSI	reactor coolant system integrity
RAT	relative accuracy test	RCT	radiation contamination training
RATO	rocket-assisted takeoff	RCT	radiation control technician
RAZIBB	real gas axisymmetric zero incidence blunt body	RCU	refrigeration cooling units
RB – RE		RD	Reactor Development Site (TA-52)
RB	reactor building	RD	remedial design (CERCLA)
RB	red border	RD	requirements document
RB	re-entry body	RD	restricted data
RBAF	relativistic beam accelerator facility	RD	room air detritiation
RBC	red blood cells	R&D	research and development
RBC	rotating biological contactor	RDA	remedial design and action
RBCCW	reactor building closed cooling water	RDA	remote database access
RBCLCW	reactor building closed loop cooling water	RDA	Research Development Associates
RBE	relative biological effectiveness	RDAP	reactor data analysis program
RB/ER	reduced blast/enhanced radiation	RDB	red design bureau
RBMK	<i>reaktor bol'shoi mozhnosti kanal'nyye;</i> light-water reactor, graphite-moderated channel (Chernobyl design)	RDBMS	relational database management system
RBOC	regional Bell Operating Company	RDD	radiation dispersion device
RBS	Rutherford backscattering	RD&D	research, development, and demonstration
RC	Radiochemistry Site (TA-48)	RDDT&E	research, development, design, testing, and evaluation (reactor design)
RC	reactor control	RDF	refuse-derived fuel
RC	reactor coolant	RDI	retirement disposal instruction
RC	regional coordinator/counsel	RDN	retirement disposal instruction
RC	regulatory compliance	rDNA	relative distinguished name (telecom.)
RC	remedial construction	RDOS	recombinant DNA
RC	report collection	RDP	real-time disk operating system
RC	responsibility center	RD/RA	retirement disposal instruction
RCA	radiological control area (FEMA)	RD&T	remedial design and remedial action
RCA	root cause analysis	RDT&S	research, development, and testing
RCB	retrieval containment building	RDU	research, development, testing, and stockpile
RCC	range control center	RDX	regional decision units
RCC	Risk Communication Committee	RE	research department explosive (cyclonite)
RCE	Resource Consultants & Engineers	RE	radiation equipment
RCG	radioactivity concentration guide	RE	rare earth
RCI	Resource Communities, Inc.	RE	reasonable efforts
RCIC	reactor core isolation cooling	RE	remedial engineering
RCL	radiological control line	RE	reportable event
RCL	reactor coolant loop	REA	radiological emergency assistance
RCM	reliability-centered maintenance	REA	radiologic engineering assessment
RCMS	Removal Cost Management System	REA	recycle acid
RCO	radiation control officer	REAB	regional energy advisory board
RCO	Retaliation Control Officer (DHR)	REACTS	radiation emergency assistance center/ Training Site
		REAG	Reproductive Effects Assessment Group (EPA)
		REAP	regional enforcement activities plan
		REAPS	Reportable Excess Automated Property System

REASON	rapid evaluation and shipment of nuclear waste	RF – RI	
REB	relativistic electron beam	RF	radio frequency (also rf)
REC	rare-earth cobalt	RF	release/response factor
RED	Reactor Engineering Department (SRL)	RF	respirable fraction
RED	RCRA enforcement division	RF	Rocky Flats (plant, Golden, Colorado; operated by Kaiser Hill)
REDAC	remote detection and control	RFA	RCRA facility assessment
REDC	Radiochemical Engineering Development Center (ORNL)	RFA	Regulatory Flexibility Act
REDD	regional economic development & diversification	RFA	Rocky Flats Authorization (to ship)
REDI	Remote Electronic Desktop Integration	RFAM	Rocky Flats assay meter
REDS	reactor electric distribution system	RFAO	Rocky Flats Area Office
REE	rare earth elements	RFA/VSI	RCRA Facility Assessment/Visual Site Inspection
REEC	Reynolds Electrical and Engineering Company, Inc. (NTS)	RFB	request for bid
REF	Radiation Exposure Facility (TA-51; changed 1992 to ERS, Environmental Research Site)	RFC	request for comment
REF	reference (also ref.)	RFC	Rocky Flats control (number)
REHR	reactor heat removal	RFD	reference dose (values)
REHVAS	routine environmental high-volume air samples	RFEMC	Rocky Flats Environmental Monitoring Council
REIL	runway end identification light	RFETS	Rocky Flats Environmental Technology Site
REIRS	Radiation Exposure Information Reporting System	RF-FEL	radio-frequency free-electron laser
REL	(Authorized for Release to...)	RFI	radio-frequency interference
REL	recommended exposure limit	RFI	RCRA facility investigation
RELAP	shortened version of RELAPSE	RFI	request for information
RELAPSE	Reactor Leak & Power Safety Excursion code	RFI/RI	RCRA Facility Investigation/Remedial Investigation
REM	remedial planning and construction	RF/LATO	Rocky Flats/Los Alamos Technology Office
rem	roentgen equivalent man (dose equivalent)	RFML	Radio Frequency Measurements Lab
REMACS	remote emergency monitoring and control system	RFO	Rocky Flats Office
REP	reasonable efforts program	RFP	radio-frequency plasma
REP	residue elimination program/project	RFP	reasonable further progress/programs
REP	resonance escape probability	RFP	request for proposal
REPS	regional emissions projection system	RFP	reversed field pinch
RER	reactor event report	RFP	Rocky Flats Plant (see RF)
RES	Office of Nuclear Regulatory Research (within the U.S. NRC)	RFPM	<i>Rocky Flats Policy Manual</i>
RES	reimbursable equipment schedule	RFPR	reversed field pinch reactor
RES	(research information)	RFQ	radio-frequency quadrupole (cavity)
RESC	reactor subcriticality	RFQ	request for quotation
RESG	Research Engineering Standing Group (DOD)	RFS	reference flight system
RESL	Radiological & Environmental Sciences Laboratory (ID)	RFS	regardless of feature size
RESOLVE	(Center for Environmental Conflict Resolution [Conservation Foundation])	RFS	remote file system
REST	retrofit evaluation system test	RFSHI	Rust Federal Services of Hanford, Inc.
RET	reactor effluent temperature	RFSI	Rust Federal Services, Inc.
RET	renewable energy technology	RFT	respirator fit test
REV	representative elementary volumes	RFTO	Rocky Flats Technology Office (usually NM/RFTO)
REV	revision, revised (also rev.)	RG	rail garrison
REW	recycle water	RG	ramped gradient
		RG	reactor grade
		RG	regulatory guide or reg guide
		RGA	residual gas analyzer
		RGAP	Rio Grande Astronomy Program
		RGB	red-green-blue (color model)
		RGDTL	ramped gradient drift tube linac
		RGP	rare gas plant
		RGR	relative growth rate

RGS	retained gas sampler	RI-TOFMS	resonance ionization time-of-flight mass spectrometry
RH	reaction history		
RH	relative humidity		
RH	remote handled/handling		
RH	<i>Research Highlights</i>	RJ – RR	
RH	Robin Hood (KIVA algorithm)	RJE	remote job entry
RHA	rolled homogeneous armor	RK	reaction kinetic (solution)
RHEED	reflection high-energy electron diffraction	RKA	relativistic klystron amplifier
RHF	remote handling facility	RKO/A	relativistic klystron oscillator and amplifier
RHHP	Reproductive Health Hazards Program	RL	Richland Operations Office
RHI	relativistic heavy ion	RL	U.S. DOE Field Office, Richland, Wash.
RHIC	relativistic heavy ion collider	RLG	Research Libraries Group
RHO	Rockwell Hanford Operations	RLG	ring laser gyro
RHR	residual heat removal	RLIN	Research Libraries Information Network
RH-TRU	remote-handled transuranic(s)	RLL	rapid and large leakage (rate)
RI	reactor incident	RLL	run-length-limited (data recording)
RI	reconnaissance investigation (CWA)	RLO	Richland Operations
RI	remedial investigation/inspection	RLPG	regenerative liquid propellant gun
RI	resonance integral	RLS	recursive least squares
RI	Rockwell International	RLU	remote latch unit
RIA	radioimmunoassay	RM	radiation monitor
RIA	reactivity-initiated accident	RM	reagent mix
RIA	reactivity insertion accident	RM	records management
RIA	regulatory impact analysis/assessment	RM	risk management
RIA	relativistic impulse approximation	RM	rule making
RIACS	Research Institute for Advanced Computer Science	R&M	redistribution & marketing
		RMB	recreation and morale benefits
RIB	reference information base	RMB/NV	Resource Management and Budgets/ Nevada Office
RIC	Radon Information Center		
RIC	Research Triangle Park Information Ctr	RMCL	recommended maximum concentration limit/contaminant level (old term)
RICO	Racketeer Influenced and Corrupt Organizations Act	RMDC	Records Management and Document Control Program Office
RIDS	record inventory destruction schedule		
RIDS	Records Inventory & Disposition Schedule	RME	reasonable maximum exposure
RIF	recoverable irradiated fuel (spent fuel)	RME	relay mirror experiment (Air Force)
RIF	reduction in force	RME	remote maintenance equipment
RI/FS	remedial investigation/feasibility study	RMEX	radiation monitor, exit
RIG	risk-based inspection guide	RMI	radiation monitoring instructions
RIL	research information letter (NRC)	RMI	Reactive Metals, Inc.
RIM	relative importance measure	RML	radioactive material loss
RIMS	regional ionospheric monitoring system	RMM	regional mesoscale model
RIMS	resonance ionization mass spectroscopy	RMMA	radioactive material management area
RIP	raster image processor	RMP	records management plan
RIP	RCRA implementation plan	RMS	radiation monitoring system
RIP	routing information protocol	RMS	Records Management Center
RIPE	Reseaux IP Europeene (TCP/IP)	RMS	resource management system
RIPS	radioisotope power supply	RMS	root mean square (also rms)
RIPSO	revised Internet protocol security option	RMSAP	root-mean-square averaging process
RIR	reference intensity ratio	RMTF	radioactive material transfer form
RIR	remedial investigation report	RMTT	radioactive material transfer tags
RIR	rights & interest records	RMW	radioactive mixed waste(s)
RIS	resonance ionization spectroscopy	RMW	regulated medical wastes
RIS	report/ing identification symbol	RNA	ribonucleic acid
RISC	reduced instruction set chip/computing	RNM	radionuclide migration
RISC	Regulatory Information Service Center (OMB)	RO	reactor operator
RISO	(national laboratory, Denmark)	RO	reliability of operations
		RO	remains open
		RO	remote operations

RO	reportable occurrence	RPIS	receiving procurement inquiry system
RO	required one-time (training)	RPM	radial power monitor
RO	reviewing official (UCNI)	RPM	reactive plume model
RO	reverse osmosis	RPM	remedial project manager (CERCLA)
ROA	record of assembly	rpm	revolutions per minute
ROC	record of communication	R&PM	<i>DOE Regulations & Procedures Manual</i>
ROC	required operational capability	RPO	recharge program office
ROCSAT	Republic of China Scientific Satellite	RPO	Reconfiguration Project Office
ROD	reactor operations department	RPO	Reliability Programs Office
ROD	record of decision (CERCLA/NEPA)	RPS	radiation protection standard
ROD	record of disassembly	RPS	reactor protection system
ROD	report of discrepancy	RPSI	Rust Federal Services, Inc.
ROE	rate of expenditure (operating plan)	RPT	radiation protection technician
ROG	reactive organic gases	RPT	reactor production of tritium
ROI	radiological operating instructions	RPT	recirculation point tracking
ROI	region of interest	RPT	recirculation pump trip
ROI	return on investment	RPV	reactor pressure vessel
ROM	read-only memory	RPV	remotely piloted vehicle
ROM	regional oxidant model	RPW	regulator pressure, water
ROM	rough order of magnitude	RQ	reportable quantity(ies)
ROMCOE	Rocky Mountain Center on Environment	RQD	Reactor Quality Department (SRL)
ROMS	reactor operations monitoring system	RQD	rock quality designator
ROP	regional oversight policy	RR	readiness review
ROP	run of paper	RR	receiving report
ROPA	record of procurement action	RR	repair request
ROR	radiological occurrence reporting	RRACES	Remedial Response Construction Cost Estimation System
RORO	roll-on roll-off (transport)	RRC	regional response center
ROS	reactor overflow system	RRD	(WSRC report no.)
ROSA	rig of safety assessment (Japan)	RRF	regional response force
ROSE	remote operations service element	RRMT	reactor and reactor material technology
ROSS AVIA.	Ross Aviation	RRP	residue reduction program
ROSTER	remotely observed signatures in the thermosphere of explosive releases	RRR	reduced-residual radiation
ROT	residue off-site treatment	RRR	reduced surface resistance
ROTTRT	Reactor Operations and Testing Technical Review Team	RRS	Regulatory Reform Staff (EPA)
ROV	remotely operated vehicle	RRSS	reactor room spray system
ROW	right of way	RRT	Rapid Response Team
RP	radiological protection	RRT	regional response team
RP	release point	RRT	requisite remedial technology
RP	report pay (attendance code)	RRT	round-robin test
RP	respirable particulates	RS – RT	
RP	responsible party	RS	radioactive shipments
RPA	Radiation Protection Act	RS	recommended standard (telecom.)
RPA	random-phase approximation	RS	reprocessing specification
RPA	request for project authorization	RSA	runway safety area
RPAR	rebuttable presumption against registration (FIFRA)	RSA	Russian Space Agency
RPC	remote procedure call	RSAS	reactor safety assessment system (NRC)
RPD	relative percent difference	RSC	Rocket Systems Corporation (Japan)
RPE	respiratory protective equipment	RSCS	regional sample control center
RPF	records processing facility	RSD	relative standard deviation
RPG	radiation protection guide	RSD	risk-specific dose
RPG	report program generator (IBM language)	RSE	removal site evaluation
RPI	Rensselaer Polytechnic Institute	RSI	repetitive strain injury (see CTD, CTS)
RPI	residue processing initiative	RSIC	Radiation Shielding Information Center (ORNL)
RPIS	Real Property Inventory System (also RPIS2) (DOE)	RSKERL	Robert S. Kerr Environmental Research Laboratory

RSLAM	remotely operated standoff lightweight antiarmor munition	RTSE	reliable transfer service element
RSL/ITS	Radiographic Support Laboratory/ Integrated Test Stand	RTT	radiation transport theory
RSN	Raytheon Services, Nevada	RTT	resources, trade, and technology (CIA)
RSO	re-entry systems operation	RTT	round trip time
RSO	reported significant observation	RTU	remote terminal unit
RSO	reservoir surveillance operations	RTV	real-time video
RSP	render safe procedure(s)		
RSP	(WSRC report number)		
RSPA	Research and Special Programs Administration (DOT)	RU – RZ	
RSR	reactor safety research	RU	refrigeration unit
RSR	residual/reduced surface resistance	RU	Rice University
RSRS	Reactor Safety Research Section (SRL)	RULLI	remote ultralow light level imaging
RSS	range safety simulation	RULLI/SAT	(satellite test of RULLI)
RSS	reactor safety study	RUP	restricted-use pesticide (FIFRA)
RSS	reactor shutdown system	RUS	resonant ultrasound spectroscopy
RSS	remote supervisory station	RV	reactor vessel
R.S.S.	<i>Regiae Societatis Sodalit</i> ; fellow of the Royal Society	RV	recreational vehicle
RSSI	Russian Space Science Internet	RV	re-entry vehicle
RSWD	radioactive solid waste disposal	RV	release valve
RSWF	radioactive scrap and waste facility	RVC	reactor volume control
RT	radiographic testing (NDE)	RVCS	recursive vector-flow computer system
RT	rational tangent	RVI	reverse interrupt (telecom./computing)
RT	reaction time	RVP	Reid vapor pressure
RT	reactor technology	RVS	regular valve, steam
RT	reactor trip	RVVV	reactor vessel vent valve
RT	Red Team	RW	Radiation Work
RT	regional total	RW	raw water
RT	retirement	RW	river water (Savannah River)
RT	room temperature	R/W	reimbursable work
RTAP	reactor training and procedures	RWC	residential wood construction/combustion
RTCM	reasonable transportation control measure	RWDP	radioactive waste disposal plant
RTD	Reactor Technology Department (SRP)	RWG	reduced waste generation
RTD	resistance temperature device	RWG	resource working group (LANL LLC)
RTD	return to duty	RWL	raw water intake structure
R&TD	research and technology development	RWL	reactor water level
RTDL	real-time data link	RWMC	radioactive waste management complex
RTDM	rough terrain diffusion model	RWMIS	radioactive waste management information system
RTDP	Robotics Technology Development Program (OTD)	RWMS	radioactive waste management site
RTECS	Registry of Toxic Effects of Chemical Substances	RWP	radiation work permit
RTF	rich text format (Microsoft)	RWQCB	Regional Water Quality Control Board
RTG	radioisotope thermoelectric generator	RWS	raw waste storage
RTK	right-to-know	RWS	river water system
RTM	regional transport model	RWST	refueling water storage tank
RTMS	retrofit tool made sample	RWT	radiation worker training
RTNS-II	Rotating Target Neutron Source-II	RWT	Radiological Warfare Treaty
RTP	request for technical proposals	RX	reactor(s)
RTP	Research Triangle Park (North Carolina)	RY	required yearly (training)
RTR	reactor technology report (SRL)	RYE	relevant years of experience
RTR	real-time radiography		
RTR	return to research (program)		
RTR	roof-top-ratio		
RTS	removal tracking system		